

Spring, Helical, Compression

5360-01-059-6361

NSN 5360-01-059-6361 · NIIN 010596361 · Part number 7582625

Pti Technologies Inc. · FSC 5360 — Coil, Flat, Leaf, and Wire Springs · FSG 53 — Hardware and Abrasives · CAGE 05228

GOVERNMENT RECORD, CITED

NSN 5360-01-059-6361 — this item is cataloged by the U.S. Government under National Stock Number 5360-01-059-6361. Manufacturer of record part number: **7582625**.

ALSO SEARCHED AS 5360-01-059-6361 · 5360010596361 · NIIN 010596361 · 01-059-6361 · FSC 5360 Coil, Flat, Leaf, and Wire Springs · CAGE 05228 · 7582625 · 5360PL1541295 · 6893039

NEARBY STOCK NUMBERS ← 5360-01-059-6360 Spring · 5360-01-059-6597 →

FEATURES

- Spring, helical, compression — FSC 5360
- Spring Free Outside Diameter: 0.523 INCHES NOMINAL IN
- Load Rating: 10.000 POUNDS NOMINAL LBS
- End Style: SPRING END, SQUARED BOTH ENDS
- Spring Solid Length: 1.147 INCHES NOMINAL IN
- Style Designator: CYLINDRICAL
- Material Document and Classification: QQ-W-423 FED SPEC SINGLE MATERIAL RESPONSE OVERALL
- Spring Free Length: 2.997 INCHES NOMINAL IN

IDENTIFICATION

- NSN: 5360-01-059-6361
- NIIN: 010596361
- FSC: 5360 — Coil, Flat, Leaf, and Wire Springs
- FSG: 53 — Hardware and Abrasives
- Primary part number: 7582625
- Manufacturer: Pti Technologies Inc.

GENERAL DESCRIPTION

The Spring, helical, compression, cataloged under National Stock Number 5360-01-059-6361, is classified within Federal Supply Class 5360 (Coil, Flat, Leaf, and Wire Springs) of the Hardware and Abrasives group. The manufacturer of record is Pti Technologies Inc.. Government technical data includes 13 specifications, cited from the U.S. Government catalog. The record lists 2 manufacturer part numbers for this item, enabling identification through both NSN and commercial part number lookups. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5360-01-059-6361
Primary Part Number	7582625
Item Name	Spring, helical, compression
FSC / FSG	5360 / 53 — Coil, Flat, Leaf, and Wire Springs
Manufacturer	Pti Technologies Inc.
Status	ACTIVE
Spring Free Outside Diameter	0.523 INCHES NOMINAL IN
Load Rating	10.000 POUNDS NOMINAL LBS
End Style	SPRING END, SQUARED BOTH ENDS
Spring Solid Length	1.147 INCHES NOMINAL IN
Style Designator	CYLINDRICAL

PARAMETER	VALUE
Material Document and Classification	QQ-W-423 FED SPEC SINGLE MATERIAL RESPONSE OVERALL
Spring Free Length	2.997 INCHES NOMINAL IN
Inside Diameter	0.399 INCHES NOMINAL IN
Spring Length Under Load	2.060 INCHES NOMINAL IN
Coil Quantity	18 1/2
Surface Treatment	PASSIVATE OVERALL
Coil Helix Direction	RIGHT-HAND OR LEFT-HAND
Material	STEEL COMP 302 OVERALL

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL A – NO DEMILITARIZATION REQUIRED
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
Criticality Code	X

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
7582625 PRIMARY	Pti Technologies Inc. (USA)
6893039	Allison Transmission Inc Db a Allison Transmission, Inc (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
5360PL1541295	6/9 Informative reference only Jednolity Indeks Materialowy - Uniform Material Index

No interchangeability data on file.

OTHER ITEMS IN FSC 5360 – COIL, FLAT, LEAF, AND WIRE SPRINGS

Items in the same Federal Supply class. No interchangeability or substitution relationship is implied.

5360-00-001-1842 SPRING,HELICAL,COMPRESSION	5360-00-001-1945 5360-00-001-1945 · Item name not on file	5360-00-001-2010 SPRING,HELICAL,EXTENSION	5360-00-001-3865 5360-00-001-3865 · Item name not on file
5360-00-001-3950 5360-00-001-3950 · Item name not on file	5360-00-001-4650 SPRING,HELICAL,COMPRESSION	5360-00-001-4664 SPRING,CONSTANT TO	5360-00-001-4703 5360-00-001-4703 · Item name not on file

FREQUENTLY ASKED QUESTIONS

What is NSN 5360-01-059-6361?

NSN 5360-01-059-6361 is a Spring,helical,compression, manufactured by Pti Technologies Inc., classified under FSC 5360, Coil, Flat, Leaf, and Wire Springs. Status: active.

What part numbers are listed for NSN 5360-01-059-6361?

NSN 5360-01-059-6361 has 2 manufacturer part numbers on file: 7582625 (Pti Technologies Inc.), 6893039 (Allison Transmission Inc Db a Allison Transmission, Inc).

What are the specifications of 7582625?

Key specifications for 7582625: Spring Free Outside Diameter: 0.523 INCHES NOMINAL IN; Load Rating: 10.000 POUNDS NOMINAL LBS; End Style: SPRING END,SQUARED BOTH ENDS; Spring Solid Length: 1.147 INCHES NOMINAL IN. 13 specifications are documented in the U.S. Government catalog.

Is NSN 5360-01-059-6361 hazardous material?

No hazard code in the DLA record (HMIC N). Hazard information on this page is shown exactly as it appears in the DLA record.

SOURCES

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-16.
U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable — the parts reference. Every fact cited to its source.
partstable.com/parts/5360-01-059-6361

✓ Data cited from the U.S. Government catalog; commercial cross-references from OEM and certified industry sources.
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