

Encoder

7035-00-007-2739

NSN 7035-00-007-2739 · NIIN 000072739 · Part number 5042-734

Raytheon Company Div Rmd Strategic · FSC 7035 — Information Technology Support Equipment · FSG 70 — General Purpose ADP Equipment · CAGE 05869

GOVERNMENT RECORD, CITED

NSN 7035-00-007-2739 — this item is cataloged by the U.S. Government under National Stock Number 7035-00-007-2739. Manufacturer of record part number: 5042-734.

ALSO SEARCHED AS 7035-00-007-2739 · 7035000072739 · NIIN 000072739 · 00-007-2739 · FSC 7035 Information Technology Support Equipment · CAGE 05869 · 5042-734 · CAY599

NEARBY STOCK NUMBERS ← 7035-00-007-0584 Controller, Computer · 7035-00-007-5158 Spring Retainer →

FEATURES

- Encoder — FSC 7035
- General Characteristics Item Description: ANODIZED ALUMINUM HOUSING,GOLD ALLOY BRUSHES,STAINLESS STEEL BEARINGS,COPPER CLAD EPOXY GLASS PLATED WITH NICKEL AND GOLD DISC,45 IN.-OZ MIN DETENT TORQUE,3.535 IN. DIA,1.500 IN. LG,0.1251 IN. DIA SHAFT IN
- 1 manufacturer part number on file
- Manufacturer of record: Raytheon Company Div Rmd Strategic

IDENTIFICATION

- NSN: 7035-00-007-2739
- NIIN: 000072739
- FSC: 7035 — Information Technology Support Equipment
- FSG: 70 — General Purpose ADP Equipment
- Primary part number: 5042-734
- Manufacturer: Raytheon Company Div Rmd Strategic

GENERAL DESCRIPTION

The Encoder, cataloged under National Stock Number 7035-00-007-2739, is classified within Federal Supply Class 7035 (Information Technology Support Equipment) of the General Purpose ADP Equipment group. The manufacturer of record is Raytheon Company Div Rmd Strategic. Government technical data includes 1 specification, cited from the U.S. Government catalog. The record lists 1 manufacturer part number 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through both NSN and commercial part number lookups. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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. Unit of issue: EA.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	7035-00-007-2739
Primary Part Number	5042-734
Item Name	Encoder
FSC / FSG	7035 / 70 — Information Technology Support Equipment
Manufacturer	Raytheon Company Div Rmd Strategic
Status	ACTIVE
General Characteristics Item Description	ANODIZED ALUMINUM HOUSING,GOLD ALLOY BRUSHES,STAINLESS STEEL BEARINGS,COPPER CLAD EPOXY GLASS PLATED WITH NICKEL AND GOLD DISC,45 IN.-OZ MIN DETENT TORQUE,3.535 IN. DIA,1.500 IN. LG,0.1251 IN. DIA SHAFT IN

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL D — DESTROY ITEM
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)

Shelf Life Code	0
Criticality Code	X
Unit of Issue	EA
Acquisition advice code	J
Weight	2.0000 lbs
Cube	0.0104 cu ft

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
5042-734	Raytheon Company Div Rmd Strategic (USA)

REFERENCE	MEANING
CAY599	3/2 Design control — primary reference U.S. Government activity

No interchangeability data on file.

OTHER ITEMS IN FSC 7035 — INFORMATION TECHNOLOGY SUPPORT EQUIPMENT

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

7035-00-001-2646 7035-00-001-2646 · Item name not on file	7035-00-001-2647 7035-00-001-2647 · Item name not on file	7035-00-001-2648 7035-00-001-2648 · Item name not on file	7035-00-001-2649 7035-00-001-2649 · Item name not on file
7035-00-001-2664 7035-00-001-2664 · Item name not on file	7035-00-001-4080 7035-00-001-4080 · Item name not on file	7035-00-001-4081 7035-00-001-4081 · Item name not on file	7035-00-001-4087 STIFFENER

FREQUENTLY ASKED QUESTIONS

What is NSN 7035-00-007-2739?

NSN 7035-00-007-2739 is a Encoder, manufactured by Raytheon Company Div Rmd Strategic, classified under FSC 7035, Information Technology Support Equipment. Status: active.

What part numbers are listed for NSN 7035-00-007-2739?

NSN 7035-00-007-2739 has 1 manufacturer part number on file: 5042-734 (Raytheon Company Div Rmd Strategic).

What are the specifications of 5042-734?

Key specifications for 5042-734: General Characteristics Item Description: ANODIZED ALUMINUM HOUSING,GOLD ALLOY BRUSHES,STAINLESS STEEL BEARINGS,COPPER CLAD EPOXY GLASS PLATED WITH NICKEL AND GOLD DISC,45 IN.-OZ MIN DETENT TORQUE,3.535 IN. DIA,1.500 IN. LG,0.1251 IN. DIA SHAFT IN. 1 specification is documented in the U.S. Government catalog.

Is NSN 7035-00-007-2739 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.

What is the DEMIL code for NSN 7035-00-007-2739?

NSN 7035-00-007-2739 has DEMIL Code D. Demilitarization may be required before disposal or transfer to non-military entities.

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/7035-00-007-2739


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


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