

Home > 58008

# 58008 — IMPELLER,PUMP,CENTRIFUGAL

✓ Government record, cited

— · COMPONENT

## PRODUCT OVERVIEW

58008: IMPELLER,PUMP,CENTRIFUGAL.

The IMPELLER,PUMP,CENTRIFUGAL is a the manufacturer industrial component. Key specifications include material: STEEL OVERALL, point\_type: SPLIT, point\_angle: 135.0 DEGREES NOMINAL, shank\_style: STRAIGHT ROUND, flute\_length: 1.625 INCHES NOMINAL IN, overall\_length: 6.000 INCHES NOMINAL IN. This part is cataloged in the U.S.

Government catalog under NSN 4320-01-293-5231, indicating validated use in U.S. government and defense logistics supply chains. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

## WHERE IT FITS

58008

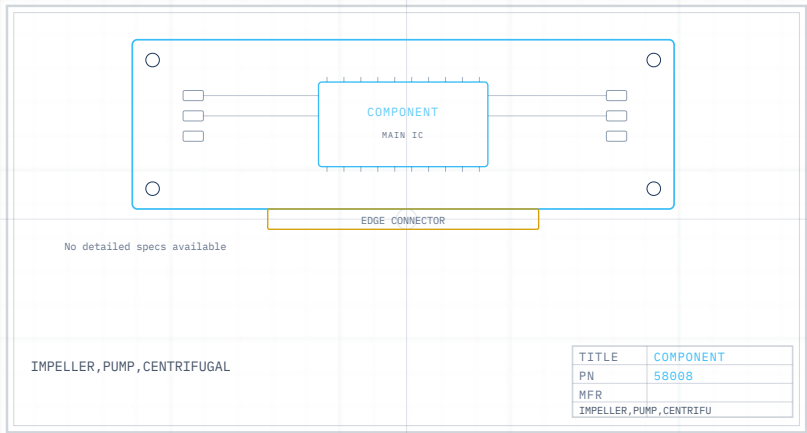
**NSN:** 4320-01-293-5231  
**NIINs:** 012935231 , 014434792  
**FSC:** 4320 — Power and Hand Pumps  
**CAGE:** 96046 — CRANE PUMPS & SYSTEMS PFT CORP DIV CRANE PUMPS & SYSTEM PFT CORP. (USA)

## SPECIFICATIONS

|                |                         |
|----------------|-------------------------|
| material       | STEEL OVERALL           |
| point_type     | SPLIT                   |
| point_angle    | 135.0 DEGREES NOMINAL   |
| shank_style    | STRAIGHT ROUND          |
| flute_length   | 1.625 INCHES NOMINAL IN |
| flute_quantity | 2                       |
| overall_length | 6.000 INCHES NOMINAL IN |
| shank_diameter | 0.125 INCHES NOMINAL IN |

|                            |                                                       |
|----------------------------|-------------------------------------------------------|
| special_features           | AIRCRAFT<br>EXTENSION TYPE;<br>FRACTIONAL SIZE<br>1/8 |
| cutting_end_style          | GENERAL PURPOSE                                       |
| nominal_cutting_diameter   | 0.1250 INCHES IN                                      |
| cutting_rotation_direction | RIGHT-HAND                                            |
| NSN                        | 4320-01-293-5231                                      |

COMPONENT DIAGRAM



KEY FEATURES

- OVERALL DIAMETER: 8.750 INCHES NOMINAL IN

TECHNICAL CHARACTERISTICS

|                         |                                                |
|-------------------------|------------------------------------------------|
| OVERALL DIAMETER        | 8.750 INCHES NOMINAL IN                        |
| END ITEM IDENTIFICATION | PEABODY-BARNES INC MODEL 3SCU CENTRIFUGAL PUMP |

SUBSTITUTES & CROSS-REFERENCES
 1

**58008-8.75IN**
Same NSN cross-reference

Same NSN cross-reference

Also cataloged under this NSN

LIFECYCLE

NSN status
 Active
 · U.S. Government catalog

Acquisition advice: Semi-active item — no replacement planned

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 58008?

58008 is a IMPELLER,PUMP,CENTRIFUGAL.

What parts can replace 58008?

There is 1 known substitute for 58008: 58008-8.75IN. Substitute compatibility should be verified for your specific system.

What is the NSN for 58008?

58008 is cataloged in the U.S. Government catalog under NSN 4320-01-293-5231. This indicates validated use in U.S. government and defense supply chains.

✓ PartsTable — the parts reference. Every fact cited to its source.

 PartsTable Design LLC · [partstable.com](https://partstable.com)

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

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.