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08-401-793PC4 – IMPELLER, PUMP, CENTRIFUGAL

✓ Government record, cited

– COMPONENT

PRODUCT OVERVIEW

08-401-793PC4: IMPELLER,PUMP,CENTRIFUGAL.

The IMPELLER,PUMP,CENTRIFUGAL is a the manufacturer industrial component. Key specifications include material: COPPER ALLOY, corner_shape: SQUARE ALL CORNERS, overall_length: 0.969 INCHES NOMINAL IN, surface_finish: 125.0 MICROINCHES ALL SURFACES, body_inside_diameter: 5.360 INCHES MINIMUM AND 5.361 INCHES MAXIMUM IN, body_outside_diameter: 5.748 INCHES MINIMUM AND 5.749 INCHES MAXIMUM IN. This part is cataloged in the U.S.

Government catalog under NSN 4320-00-618-6816, 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

08-401-793PC4

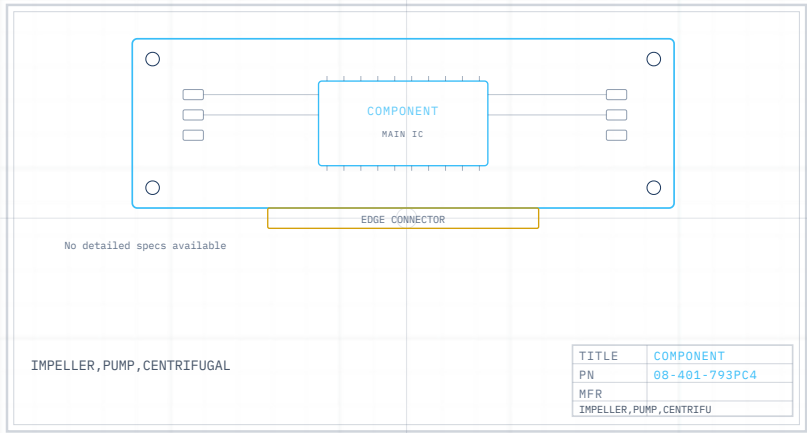
NSN: 4320-00-618-6816
FSC: 4320 — Power and Hand Pumps
CAGE: 92392 — ALLIS-CHALMERS CORP (USA)

SPECIFICATIONS

material	COPPER ALLOY
corner_shape	SQUARE ALL CORNERS
overall_length	0.969 INCHES NOMINAL IN
surface_finish	125.0 MICROINCHES ALL SURFACES
body_inside_diameter	5.360 INCHES MINIMUM AND 5.361

	INCHES MAXIMUM IN
body_outside_diameter	5.748 INCHES MINIMUM AND 5.749 INCHES MAXIMUM IN
distance_below_centerline	0.063 INCHES NOMINAL IN
largest_external_anchor_flange_radius	3.125 INCHES NOMINAL IN
smallest_external_anchor_flange_radius	2.969 INCHES NOMINAL IN
NSN	4320-00- 618-6816

COMPONENT DIAGRAM



KEY FEATURES

- SURFACE FINISH: 125.0 MICROINCHES ALL SURFACES
- CORNER SHAPE: SQUARE ALL CORNERS
- BODY OUTSIDE DIAMETER: 5.748 INCHES MINIMUM AND 5.749 INCHES MAXIMUM IN
- DISTANCE BELOW CENTERLINE: 0.063 INCHES NOMINAL IN
- BODY INSIDE DIAMETER: 5.360 INCHES MINIMUM AND 5.361 INCHES MAXIMUM

IN

- **SMALLEST EXTERNAL ANCHOR FLANGE RADIUS: 2.969 INCHES NOMINAL IN**
- **MATERIAL: COPPER ALLOY**

TECHNICAL CHARACTERISTICS

SURFACE FINISH	125.0 MICROINCHES ALL SURFACES
CORNER SHAPE	SQUARE ALL CORNERS
BODY OUTSIDE DIAMETER	5.748 INCHES MINIMUM AND 5.749 INCHES MAXIMUM IN
OVERALL LENGTH	0.969 INCHES NOMINAL IN
DISTANCE BELOW CENTERLINE	0.063 INCHES NOMINAL IN
BODY INSIDE DIAMETER	5.360 INCHES MINIMUM AND 5.361 INCHES MAXIMUM IN
SMALLEST EXTERNAL ANCHOR FLANGE RADIUS	2.969 INCHES NOMINAL IN
MATERIAL	COPPER ALLOY
LARGEST EXTERNAL ANCHOR FLANGE RADIUS	3.125 INCHES NOMINAL IN

SUBSTITUTES & CROSS-REFERENCES
 2

08-999-415-00-003
Reference document
 Same NSN cross-reference
 Reference document — Design control — primary reference

08-500-823
Reference document
 Same NSN cross-reference
 Reference document — Secondary reference

LIFECYCLE

NSN status
 Active
 · U.S. Government catalog

Acquisition advice: Normally procured from the manufacturer (OEM)

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 08-401-793PC4?

08-401-793PC4 is a IMPELLER,PUMP,CENTRIFUGAL.

What parts can replace 08-401-793PC4?

There are 2 known substitutes for 08-401-793PC4: 08-999-415-00-003, 08-500-823. Substitute compatibility should be verified for your specific system.

What is the NSN for 08-401-793PC4?

08-401-793PC4 is cataloged in the U.S. Government catalog under NSN 4320-00-618-6816. 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**

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.