# NSN 3110-01-461-1576

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Thread Class:
3a
Thread Direction:
Right-hand
Shank Diameter:
0.2500 inches
Shank Style:
Externally threaded w/slot
Overall Length:
Between 2.6250 inches and 2.6550 inches
Bore Diameter:
Between 0.2495 inches and 0.2500 inches
Overall Outside Diameter:
0.8000 inches
Lubrication Material:
Lubricant
End Application:
C-17 acft
Shank Thread Length:
Between 1.6250 inches and 1.6850 inches
Outer Ring Width:
0.3500 inches
Inner Ring Width:
Between 0.4320 inches and 0.4370 inches
Length From Bore Center To Shank End:
Between 2.2250 inches and 2.2550 inches
Shield Quantity:
2
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Self-alignment Location:
Internal
Thready Qty Per Inch (tpi):
28
Zo Thread Size:
0.2500 inches
Self-alignment Angle:
10.00 degrees
Special Features:
Keyway shank

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Lubrication Material Specification:

Mil-g-81322 military specification 1st material response

## Material:

Steel comp 410 rod end body

## Material Specification:

Qq-s-766 federal specification 1st material response shield

### Surface Treatment:

Cadmium rod end body

## Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification 1st treatment response rod end body

#### Style Designator:

Single row, concave rollers

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A044a0

## Mil-std (military Standard):

Mil-g-81322 spec.