

View Online at <https://aerobasegroup.com/nsn/3110-01-461-1576>

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

Thread Size:

0.2500 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Keyway shank

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

Fig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.