

View Online at <https://aerobasegroup.com/nsn/3120-01-227-9923>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/inspection hole

Overall Length:

5.5200 inches

Bore Diameter:

Between 1.2495 inches and 1.2505 inches

Lubrication Material:

Grease, mil-g-81322

Outer Member Outside Diameter:

Between 2.8600 inches and 2.9400 inches

Bore Center To Shank End Distance:

4.1200 inches

Outer Member Width:

1.2550 inches

Inner Member Width:

1.6780 inches

Shank Thread Length:

1.7500 inches

Inspection Hole Center To End Distance:

1.6000 inches

Thread Diameter:

1.3750 inches

Features Provided:

External lubrication fitting

Thready Qty Per Inch (tpi):

12

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c rod end body

Lubrication Feature:

Groove internal rod end body

Special Features:

Requires ms15001-1 lubrication fitting; astro ball bearing assb20v35; used on c5b acct

Material:

Steel inner member

Material Specification:

Ams 5659 15-5ph assn standard single material response rod end body

Surface Treatment:

Cadmium inner member

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response inner member

Style Designator:

Ball type

Thread Series Designator:

Unj

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0