

View Online at <https://aerobasegroup.com/nsn/3120-01-239-1387>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

1.9670 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Lubrication Material:

Lubricant, dry film

Outer Member Outside Diameter:

Between 0.7960 inches and 0.8160 inches

Bore Center To Shank End Distance:

Between 1.5520 inches and 1.5720 inches

Outer Member Width:

Between 0.3320 inches and 0.3420 inches

Inner Member Width:

Between 0.3700 inches and 0.3750 inches

Shank Thread Length:

0.9680 inches

Static Radial Load Rating:

5000 pounds

Thread Diameter:

0.3125 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Hardness Rating:

93.5 rockwell superficial 15-n inside diameter surface of rod end body

Special Features:

Finish white; no finish on threads

Material:

Stainless steel rod end body

Material Specification:

Sae assn standard single material response inner member

Surface Treatment:

Plastic polyurethane external outer member

Surface Treatment Specification:

Mil-c-83286 military specification single treatment response external outer member

Style Designator:

Ball type

Test Data Document:

81349-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-c-83286 spec.