

View Online at <https://aerobasegroup.com/nsn/3120-00-138-1809>

Thread Class:

2a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

3.0940 inches

Bore Diameter:

Between 0.4995 inches and 0.5015 inches

Outer Member Outside Diameter:

Between 1.3025 inches and 1.3225 inches

Bore Center To Shank End Distance:

2.4380 inches

Outer Member Width:

Between 0.4950 inches and 0.5050 inches

Inner Member Width:

Between 0.6200 inches and 0.6250 inches

Shank Thread Length:

1.5000 inches

Static Radial Load Rating:

6350 pounds

Thread Diameter:

0.500 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

20

Lubrication Feature:

Groove race insert and perforation race insert

Material:

Steel rod end body

Material Specification:

Fed standard 66 federal standard single material response inner member

Surface Treatment:

Cadmium rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A045a0