NSN 3120-01-247-2039

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View Online at https://aerobasegroup.com/nsn/3120-01-247-2039

AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

4.0500 inches

Bore Diameter:

Between 0.8745 inches and 0.8750 inches

Outer Member Outside Diameter:

Between 2.0150 inches and 2.0350 inches

Bore Center To Shank End Distance:

Between 3.3650 inches and 3.3850 inches

Outer Member Width:

Between 0.7600 inches and 0.7700 inches

Inner Member Width:

Between 0.8730 inches and 0.8750 inches

Shank Thread Length:

Between 1.9690 inches and 2.0310 inches

Static Radial Load Rating:

34500 pounds

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Special Features:

Keyway in shank

Material:

Steel comp 630 race insert

Material Specification:

Mil-s-5000 military specification single material response rod end body

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-p-416, cl 2 federal specification all treatment responses rod end body

Style Designator:

Ball type

Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.

