

View Online at <https://aerobasegroup.com/nsn/3120-01-266-8412>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

3.3200 inches

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Outer Member Outside Diameter:

1.0000 inches

Bore Center To Shank End Distance:

2.8200 inches

Outer Member Width:

0.3200 inches

Inner Member Width:

Between 0.3730 inches and 0.3750 inches

Shank Thread Length:

1.3200 inches

Static Radial Load Rating:

180000 pounds

Thread Diameter:

0.2500 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Special Features:

Passivate on ball optional

Material:

Steel comp 630 race insert

Material Specification:

Mil-s-5000 military specification 1st material response rod end body or mil-s-8844 military specification 2nd material response rod end body

Surface Treatment:

Passivate inner member

Surface Treatment Specification:

Ss8630, type 1, cagec 78286 mfr ref single treatment response race insert

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.