

View Online at <https://aerobasegroup.com/nsn/3120-01-092-8790>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

5.5125 inches

Bore Diameter:

Between 0.9995 inches and 1.0000 inches

Outer Member Outside Diameter:

Between 2.7650 inches and 2.7850 inches

Bore Center To Shank End Distance:

Between 4.1150 inches and 4.1350 inches

Outer Member Width:

Between 1.0100 inches and 1.0200 inches

Inner Member Width:

Between 1.3730 inches and 1.3750 inches

Shank Thread Length:

Between 2.3120 inches and 2.3740 inches

Static Radial Load Rating:

80300 pounds

Thread Diameter:

1.250 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Special Features:

Minus 65.0 degrees f to plus 325.0 degrees f operating temp range

Material:

Steel comp 630 race insert

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0