

View Online at <https://aerobasegroup.com/nsn/3120-01-171-5330>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.8125 inches

Bore Diameter:

Between 0.2497 inches and 0.2500 inches

Outer Member Outside Diameter:

1.1250 inches

Bore Center To Shank End Distance:

2.2500 inches

Outer Member Width:

0.5310 inches

Inner Member Width:

Between 0.6820 inches and 0.6870 inches

Shank Thread Length:

Between 1.6250 inches and 1.6350 inches

Static Radial Load Rating:

20060 pounds

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

55.0 rockwell c inner member

Special Features:

Keyway in shank

Material:

Steel comp 630 outer ring

Material Specification:

Ams5643 assn standard single material response outer ring

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-b-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

Fiig:

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