

View Online at <https://aerobasegroup.com/nsn/3120-01-260-7268>

Thread Class:

3b

Thread Direction:

Left-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

Between 1.7500 inches and 1.8125 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:

Between 0.8025 inches and 0.8225 inches

Bore Center To Shank End Distance:

Between 1.3438 inches and 1.4062 inches

Outer Member Width:

Between 0.2990 inches and 0.3090 inches

Inner Member Width:

Between 0.4325 inches and 0.4375 inches

Shank Thread Length:

Between 0.7188 inches and 0.8125 inches

Inspection Hole Center To End Distance:

Between 0.3075 inches and 0.3175 inches

Shank Width Across Wrench Flats:

Between 0.4588 inches and 0.4788 inches

Static Radial Load Rating:

2948 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

60.0 rockwell c inner member

Lubrication Feature:

Groove external inner member

Material:

Steel comp e52100 inner member

Material Specification:

Qq-b-626, uns c36000 federal specification 1st material response race insert or ams 4550, uns c33200 assn standard 2nd material response race insert

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

Qq-p-416, type 1, class 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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