

View Online at <https://aerobasegroup.com/nsn/3120-00-252-2355>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.7990 inches and 1.8390 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.8020 inches and 0.8220 inches

Bore Center To Shank End Distance:

Between 1.3980 inches and 1.4280 inches

Outer Member Width:

Between 0.3020 inches and 0.3120 inches

Inner Member Width:

Between 0.4250 inches and 0.4300 inches

Shank End To Shoulder Length:

Between 0.4550 inches and 0.4850 inches

Shank Thread Length:

Between 0.4930 inches and 0.5280 inches

Static Radial Load Rating:

1800 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

57.0 rockwell c inner member and 61.0 rockwell c inner member

Special Features:

Exclude plating on shank

Material:

Steel rod end body

Material Specification:

Fed-std-66 federal standard single material response race insert

Surface Treatment:

Cadmium rod end body

Style Designator:

Shouldered ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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