

View Online at <https://aerobasegroup.com/nsn/3120-00-916-2556>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.7210 inches and 1.8410 inches

Bore Diameter:

Between 0.1815 inches and 0.1900 inches

Outer Member Outside Diameter:

0.7500 inches

Bore Center To Shank End Distance:

Between 1.3460 inches and 1.4660 inches

Outer Member Width:

0.3280 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

Between 0.7530 inches and 0.8730 inches

Static Radial Load Rating:

5950 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

59.0 rockwell c inner member

Special Features:

20.0 degrees misalignment in either direction, 4250 lb dynamic radial load capacity

Material:

Steel comp 303 rod end body or steel comp 416 rod end body or steel comp 431 rod end body

Surface Treatment:

Passivate 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:

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