

View Online at <https://aerobasegroup.com/nsn/3120-00-924-3518>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 2.4355 inches and 2.4655 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 1.0150 inches and 1.0350 inches

Bore Center To Shank End Distance:

Between 1.9280 inches and 1.9480 inches

Outer Member Width:

Between 0.2600 inches and 0.2700 inches

Inner Member Width:

Between 0.5880 inches and 0.5930 inches

Shank Thread Length:

Between 1.1560 inches and 1.2500 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

58.0 rockwell c inner member

Special Features:

Porm 24.0 degrees misalignment in either direction

Material:

Steel rod end body

Material Specification:

Ams 5643 assn standard single material response race insert

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0