

View Online at <https://aerobasegroup.com/nsn/3120-00-085-4076>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

4.5520 inches

Bore Diameter:

Between 0.8745 inches and 0.8750 inches

Outer Member Outside Diameter:

Between 2.0150 inches and 2.0350 inches

Bore Center To Shank End Distance:

Between 3.5300 inches and 3.5500 inches

Outer Member Width:

Between 0.7600 inches and 0.7700 inches

Inner Member Width:

Between 0.8700 inches and 0.8750 inches

Shank Thread Length:

2.0200 inches

Static Radial Load Rating:

52500 pounds

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

12

Special Features:

Nas 559 keyway in shank, peripheral groove on shank od 0.0800 in. Wide 1.2200 in. From shank end drilled 0.5720 in. Diameter 2.0800 in.
Deep

Material:

Steel comp 630 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