

View Online at <https://aerobasegroup.com/nsn/3120-01-008-7805>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

7.6530 inches

Bore Diameter:

Between 0.4370 inches and 0.4375 inches

Outer Member Outside Diameter:

1.1860 inches

Bore Center To Shank End Distance:

7.0600 inches

Outer Member Width:

0.3430 inches

Inner Member Width:

0.4370 inches

Shank End To Shoulder Length:

2.3630 inches

Shank Thread Length:

1.0500 inches

Static Radial Load Rating:

13200 pounds

Thread Diameter:

0.4375 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Special Features:

2 holes 1.25 in. From shank end, 0.109 in. Diameter 90deg to each other; 2 keyways 0.093 in. W, 0.07125 in. D on either side of threaded shank

Material:

Steel comp 630 rod end body

Material Specification:

Ams.5643 assn standard single material response race insert

Style Designator:

Shouldered ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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