

View Online at <https://aerobasegroup.com/nsn/3120-01-116-0887>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 4.9200 inches and 4.9300 inches

Bore Diameter:

Between 0.7495 inches and 0.7500 inches

Outer Member Outside Diameter:

Between 2.3400 inches and 2.3600 inches

Bore Center To Shank End Distance:

3.7500 inches

Outer Member Width:

Between 0.7920 inches and 0.8020 inches

Inner Member Width:

Between 0.9950 inches and 1.0000 inches

Shank Thread Length:

Between 1.7110 inches and 1.7260 inches

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

56.0 rockwell c rod end body and 30.0 rockwell c rod end body and 34.0 rockwell c rod end body and 38.0 rockwell c rod end body

Special Features:

Sq keyway on shank 0.3200 in. W

Material:

Steel rod end body

Material Specification:

Ams 5659 15-5ph assn standard single material response rod end body

Surface Treatment:

Passivate rod end body

Surface Treatment Specification:

Bac5751, 81205 mfr ref single treatment response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0