

View Online at <https://aerobasegroup.com/nsn/5340-00-904-9943>

Thread Class:

3a rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

4.870 inches rod connection and 4.940 inches rod connection

Radius:

0.438 inches

Shank Outside Diameter:

0.750 inches

Tongue Width:

0.875 inches

Tongue Thickness:

Between 0.584 inches and 0.604 inches

Shoulder Length:

Between 0.060 inches and 0.120 inches

Rod Connection Bore Diameter:

Between 0.350 inches and 0.410 inches

Rod Connection Bore Depth:

Between 3.900 inches and 4.100 inches

Shanklength:

Between 4.880 inches and 4.940 inches

Bodydiameter:

0.875 inches

Distance From End To Hole Center:

1.000 inches

Thread Size:

0.750 inches rod connection

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond d4 military specification single material response

Surface Treatment:

Chromate zinc

Surface Treatment Specification:

299-099-031, pzg1, bell helicopter co mfr ref single treatment response

Style Designator:

Connector

Thread Series Designator:

Unf rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A264a0

Mil-std (military Standard):

Mil-s-6758 spec.