

View Online at <https://aerobasegroup.com/nsn/5340-00-027-7524>

Thread Class:

3a rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

0.620 inches rod connection

Shank Length:

1.250 inches

Hole Diameter:

Between 0.124 inches and 0.126 inches

Shank Diameter:

Between 0.241 inches and 0.261 inches

Overall Width:

Between 0.680 inches and 0.700 inches

End Radius:

0.210 inches

Angle Height:

Between 0.020 inches and 0.040 inches

Metallic Hardness Rating:

40.0 rockwell c and 47.0 rockwell c

Fork Span Width:

Between 0.135 inches and 0.145 inches

Distance From Pivot Pinhole Center To Rod Connection End:

Between 4.170 inches and 4.230 inches

Fork Arm Thickness:

Between 0.062 inches and 0.067 inches

Fork Depth:

Between 0.860 inches and 0.880 inches

Shank Shoulder Length:

Between 0.070 inches and 0.090 inches

Thread Size:

0.250 inches rod connection

Angle:

45.0 degrees

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A264a0