NSN 5340-00-879-0820

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-879-0820

Thread Class:

3b rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

0.900 inches rod connection and 1.020 inches rod connection

Shank Length:

Between 0.520 inches and 0.640 inches

Hole Diameter:

Between 0.2495 inches and 0.2500 inches

Shank Diameter:

Between 0.570 inches and 0.590 inches

Overall Height:

Between 0.610 inches and 0.630 inches

Overall Width:

Between 0.840 inches and 0.860 inches

End Radius:

Between 0.300 inches and 0.320 inches

Fork Span Width:

Between 0.449 inches and 0.453 inches

Securing Pin Hole Diameter:

Between 0.060 inches and 0.080 inches

Distance From Center Of Securing Pin Hole To Rod End:

Between 0.400 inches and 0.460 inches

Distance From Pivot Pinhole Center To Rod Connection End:

Between 2.920 inches and 3.000 inches

Fork Arm Thickness:

0.200 inches

Fork Depth:

Between 1.960 inches and 2.040 inches

Thread Size:

0.438 inches rod connection

Material:

Steel comp 630

Material Specification:

Ams 5355 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Style Designator:

Clevis

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Ī	hread	Series	Desig	nator:

Unf rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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