

View Online at <https://aerobasegroup.com/nsn/5340-00-316-5738>

Thread Class:

3a rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

1.500 inches rod connection

Shank Length:

Between 1.670 inches and 1.700 inches

Hole Diameter:

Between 0.3770 inches and 0.3780 inches

Shank Diameter:

0.5625 inches

End Radius:

0.580 inches

Overall Diameter:

1.160 inches

Fork Span Width:

Between 0.500 inches and 0.504 inches

Rod Connection Bore Diameter:

Between 0.187 inches and 0.193 inches

Rod Connection Bore Depth:

1.930 inches

Distance From Pivot Pinhole Center To Rod Connection End:

3.330 inches

Fork Arm Thickness:

0.140 inches

Fork Depth:

1.400 inches

Thread Size:

0.562 inches rod connection

Criticality Code Justification:

Aaze and aaub

Special Features:

Machine keyway in rod connection end ds2278-9 36659

Material:

Steel comp 4130

Material Specification:

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

Surface Treatment:

Cadmium

Surface Treatment Specification:

Lc+77-1061, cage 36659 mfr ref single treatment response

Style Designator:

Clevis

Test Data Document:

36659-Ic+72-1076 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf 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.