

View Online at <https://aerobasegroup.com/nsn/5340-00-762-9549>

Thread Class:

3a rod connection

Thread Pitch Diameters:

+0.4643/+0.4675 inches rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

1.812 inches rod connection

Shank Length:

1.812 inches

Hole Diameter:

Between 0.313 inches and 0.314 inches

Shank Diameter:

Between 0.492 inches and 0.499 inches

Overall Height:

0.750 inches

Overall Width:

Between 0.657 inches and 0.660 inches

End Radius:

0.430 inches

Metallic Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Fork Span Width:

Between 0.377 inches and 0.380 inches

Distance From Pivot Pinhole Center To Rod Connection End:

3.530 inches

Fork Arm Thickness:

0.140 inches

Fork Depth:

1.500 inches

Thread Size:

0.500 inches rod connection

Special Features:

Slot extended along shank length 0.093 in. Min 0.098 in. Maximum w

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Chromium body and passivate body

Surface Treatment Specification:

Qq-c-320 federal specification single treatment response body

Style Designator:

Clevis

Test Data Document:

81349-mil-i-6868 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:

Unf rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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