

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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