

View Online at <https://aerobasegroup.com/nsn/5340-00-071-2153>

**Thread Class:**

3a rod connection

**Thread Direction:**

Left-hand rod connection

**Thread Length:**

0.734 inches rod connection and 0.765 inches rod connection

**Shank Length:**

Between 2.156 inches and 2.187 inches

**Hole Diameter:**

Between 0.3122 inches and 0.3132 inches

**Shank Diameter:**

0.250 inches

**Overall Width:**

Between 0.612 inches and 0.617 inches

**End Radius:**

0.562 inches

**Metallic Hardness Rating:**

33.0 rockwell c and 37.0 rockwell c

**Fork Span Width:**

Between 0.300 inches and 0.305 inches

**Distance From Pivot Pinhole Center To Rod Connection End:**

3.250 inches

**Fork Arm Thickness:**

0.156 inches

**Fork Depth:**

1.000 inches

**Thread Size:**

0.312 inches rod connection

**Criticality Code Justification:**

Aaub

**Special Features:**

Shank grooved 0.032 in. Min, 0.036 in. Maximum w, 0.029 in. Min, 0.037in. Maximum deep, 2.156 in. Min, 2.187 in. Maximum lg

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Gss-8050, grumman aerospace corporation mfr ref single treatment response

**Style Designator:**

Clevis

**Thread Series Designator:**

Unf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A264a0

**Mil-std (military Standard):**

Mil-s-6049 spec.