

View Online at <https://aerobasegroup.com/nsn/1640-00-157-7846>

**Thread Class:**

3b rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

1.500 inches rod connection

**Hole Diameter:**

Between 0.8744 inches and 0.8748 inches

**Shank Diameter:**

Between 1.940 inches and 2.000 inches

**Overall Width:**

Between 2.950 inches and 2.960 inches

**End Radius:**

Between 0.970 inches and 1.000 inches

**Metallic Hardness Rating:**

30.0 rockwell c

**Fork Span Width:**

Between 1.950 inches and 1.960 inches

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

Between 4.990 inches and 5.010 inches

**Fork Arm Thickness:**

0.490 mils and 0.510 centimeters

**Fork Depth:**

Between 3.490 inches and 3.510 inches

**Thread Size:**

1.500 inches rod connection

**Criticality Code Justification:**

Feat

**Special Features:**

Flight safety critical

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6414 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Bps-fw-4006, bell aerosystems co, a div of bell aerospace corp, aerospace-rockets div 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:**

Yes - demil/mli

**Fiig:**

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