

View Online at <https://aerobasegroup.com/nsn/5340-00-509-4741>

**Thread Class:**

3a rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

0.540 inches rod connection and 0.640 inches rod connection

**Radius:**

0.180 inches

**Metallic Hardness Rating:**

40.0 rockwell c and 47.0 rockwell c

**Tongue Width:**

0.250 inches

**Tongue Thickness:**

Between 0.123 inches and 0.127 inches

**Shoulder Length:**

Between 0.590 inches and 0.610 inches

**Bodydiameter:**

Between 0.365 inches and 0.375 inches

**Distance From End To Hole Center:**

Between 1.162 inches and 1.164 inches

**Thread Size:**

0.375 inches rod connection

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4 ph assn standard single material response

**Style Designator:**

Connector

**Thread Series Designator:**

Unc rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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