

View Online at <https://aerobasegroup.com/nsn/5340-00-069-0608>

**Thread Class:**

3a rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

0.703 inches rod connection and 0.797 inches rod connection

**Radius:**

0.344 inches

**Shank Outside Diameter:**

0.312 inches

**Tongue Width:**

0.688 inches

**Tongue Thickness:**

Between 0.313 inches and 0.315 inches

**Shanklength:**

2.223 inches

**Distance From End To Hole Center:**

Between 2.735 inches and 2.781 inches

**Thread Size:**

0.312 inches rod connection

**Material:**

Steel comp 8630 or steel comp 4130

**Material Specification:**

Mil-s-6050 military specification 1st material response or mil-s-6758 military specification 2nd material response

**Surface Treatment:**

Chromium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Connector

**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-6050 spec.