

View Online at <https://aerobasegroup.com/nsn/5340-01-121-9114>

**Thread Class:**

3a rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

0.520 inches rod connection and 0.560 inches rod connection

**Radius:**

0.500 inches

**Shank Outside Diameter:**

Between 0.309 inches and 0.312 inches

**Tongue Width:**

1.000 inches

**Tongue Thickness:**

Between 0.183 inches and 0.193 inches

**Shoulder Length:**

0.100 inches

**Shanklength:**

0.969 inches

**Bodydiameter:**

0.875 inches

**Distance From End To Hole Center:**

0.600 inches

**Thread Size:**

0.312 inches rod connection

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000, cond c4 military specification single material response

**Style Designator:**

Connector

**Thread Series Designator:**

Unf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A264a0

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

Mil-s-5000 spec.