

View Online at <https://aerobasegroup.com/nsn/5340-00-881-3775>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.220 inches rod connection and 1.280 inches rod connection

**Overall Length:**

Between 2.910 inches and 2.970 inches

**Unthreaded End Length:**

Between 1.515 inches and 1.555 inches

**Unthreaded End Outside Diameter:**

Between 1.159 inches and 1.160 inches

**Unthreaded End Inside Diameter:**

Between 0.874 inches and 0.885 inches

**Unthreaded End Depth:**

Between 1.090 inches and 1.150 inches

**Thread Size:**

0.500 inches rod connection

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond f military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Style Designator:**

External thread, tubular end

**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-6758 spec.