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**First End Style:**

Square

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.422 inches and 0.453 inches

**Taper Length:**

Between 1.609 inches and 1.641 inches

**Taper Minor Diameter:**

Between 0.253 inches and 0.257 inches

**Taper Major Diameter:**

0.320 inches

**Grip Length:**

Between 1.484 inches and 1.516 inches

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.190 inches

**Taper:**

0.500 per foot in inches

**First End Location:**

Square end

**Material:**

Steel or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130

**Material Specification:**

Qq-s-681 federal specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Style Designator:**

Threaded at small end

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

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

Mil-s-6049 spec.