

View Online at <https://aerobasegroup.com/nsn/5315-00-198-8094>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.422 inches and 0.453 inches

**Taper Length:**

Between 1.109 inches and 1.141 inches

**Taper Minor Diameter:**

Between 0.203 inches and 0.207 inches

**Hole Arrangement Style:**

One end drilled

**First Hole Diameter:**

Between 0.070 inches and 0.080 inches

**Distance From Centerline Of Hole To End Of Pin:**

Between 0.109 inches and 0.141 inches

**Grip Length:**

Between 0.984 inches and 1.016 inches

**Thread Size:**

0.190 inches

**Taper:**

0.500 per foot in inches

**Material:**

Steel comp 2330 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130

**Material Specification:**

Qq-s-689 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:**

--

**Demilitarization:**

No

**Fiig:**

A212a0

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

Mil-s-6049 spec.