

View Online at <https://aerobasegroup.com/nsn/5305-01-219-9101>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.240 inches and 0.250 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

Between 0.421 inches and 0.453 inches

**Point Length:**

0.156 inches

**Point Diameter:**

Between 0.115 inches and 0.130 inches

**First Diameter From Head:**

Between 0.125 inches and 0.135 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.214 inches and 0.234 inches

**Point Style:**

Cone

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

**Thready Qty Per Inch (tpi):**

32

**Externally Relieved Body Diameter Quantity:**

1

**Point Chamfer Angle:**

Between 85.0 degrees and 95.0 degrees

**Special Features:**

Straight knurl

**Material:**

Steel comp 303

**Material Specification:**

Astm a 582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0