

View Online at <https://aerobasegroup.com/nsn/5305-01-395-9650>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.318 inches and 1.500 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.921 inches and 0.938 inches

**Head Height:**

Between 0.616 inches and 0.625 inches

**Locking Feature:**

Pellet threads or strip threads or patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.500 inches

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

11

**Min. Tensile Strength (psi):**

105000 pounds per square inch

**Minimum Yield Strength:**

50000 pounds per square inch

**Material:**

Steel comp 304 fastener or steel comp 305 fastener

**Material Specification:**

Astm a493 assn standard 1st material response fastener or astm a493 assn standard 2nd material response fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0