

View Online at <https://aerobasegroup.com/nsn/5305-01-399-0163>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.917 inches and 1.000 inches

**Fastener Length:**

Between 0.969 inches and 1.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.563 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.313 inches and 0.316 inches

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

24

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

160000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Astm a574 assn standard all material responses

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633, type 2, class fe/zn 5 assn standard all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0