

View Online at <https://aerobasegroup.com/nsn/5305-01-286-9781>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.210 inches and 1.500 inches

**Fastener Length:**

Between 2.210 inches and 2.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Locking Feature:**

Patch threads or strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

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

28

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

160000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c fastener and 45.0 rockwell c fastener

**Minimum Yield Strength:**

155000 pounds per square inch

**Material:**

Steel fastener

**Surface Treatment:**

Cadmium fastener and chromate fastener

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response fastener or mil-c-81562 type 2 cl 3 military specification single treatment response fastener

**Thread Series Designator:**

Unf

**Specification Or Standard:**

6 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-81562 spec.