

View Online at <https://aerobasegroup.com/nsn/5305-01-204-3305>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.730 inches and 0.770 inches

**Fastener Length:**

Between 0.865 inches and 0.885 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.636 inches and 0.656 inches

**Head Height:**

Between 0.193 inches and 0.199 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.188 inches

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

16

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

260000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

215000 pounds per square inch

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0