

View Online at <https://aerobasegroup.com/nsn/5306-01-457-3397>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.314 inches

**Fastener Length:**

3.439 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.711 inches

**Width Between Flats:**

Between 0.803 inches and 0.814 inches

**Extended Washer Diameter:**

Between 1.220 inches and 1.230 inches

**Extended Washer Thickness:**

0.178 inches

**Grip Diameter:**

Between 0.748 inches and 0.749 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

2.125 inches

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

16

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

260000 pounds per square inch

**Material:**

Cobalt comp mp-35-n

**Material Specification:**

Ams5758 assn standard 1st material response or ams5844 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8867 type 2 or type 3 cl 2 military specification 1st treatment response or mil-c-46010 type 1 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8867 spec.