

View Online at <https://aerobasegroup.com/nsn/5305-01-432-6256>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.850 inches and 0.910 inches

**Fastener Length:**

Between 2.160 inches and 2.190 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.750 inches

**Width Between Flats:**

Between 0.743 inches and 0.752 inches

**Extended Washer Diameter:**

Between 1.107 inches and 1.125 inches

**Extended Washer Thickness:**

0.200 inches

**First Diameter From Head:**

Between 0.620 inches and 0.630 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

1.280 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.750 inches

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

10

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Color:**

Bronze or olive drab

**Material:**

Steel

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-std-171 spec.