

View Online at <https://aerobasegroup.com/nsn/5306-01-363-7000>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.695 inches

**Fastener Length:**

Between 4.212 inches and 4.216 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 1.235 inches and 1.250 inches

**Shoulder Diameter:**

0.748 inches first shoulder and 0.749 inches first shoulder

**Shoulder Length:**

3.517 inches first shoulder and 3.521 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.500 inches

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

20

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.002 inches first hole and 4.006 inches first hole

**Shoulder Shape:**

Round first shoulder

**Color:**

Gray

**Material:**

Steel

**Material Specification:**

Dms1841 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Dps9.28.1 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0