

View Online at <https://aerobasegroup.com/nsn/5306-00-302-9026>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.843 inches and 0.907 inches

**Fastener Length:**

Between 2.061 inches and 2.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 1.905 inches and 1.969 inches

**Width Between Flats:**

Between 0.740 inches and 0.752 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.500 inches

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

20

**Primary Washer Outside Diameter:**

Between 1.218 inches and 1.282 inches

**Primary Washer Material Thickness:**

Between 0.155 inches and 0.219 inches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond d4 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.