

View Online at <https://aerobasegroup.com/nsn/5305-01-019-0758>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.802 inches

**Fastener Length:**

3.340 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.717 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.438 inches

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

20

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel

**Material Specification:**

Ph13-8mo bms7-189 fscm 81205 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0