

View Online at <https://aerobasegroup.com/nsn/5306-01-353-7222>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.520 inches and 0.550 inches

**Fastener Length:**

Between 8.585 inches and 8.595 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.670 inches and 0.690 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Extended Washer Diameter:**

Between 0.740 inches and 0.750 inches

**Extended Washer Thickness:**

Between 0.125 inches and 0.135 inches

**Shoulder Diameter:**

0.480 inches all shoulders and 0.520 inches all shoulders

**Shoulder Length:**

0.516 inches all shoulders and 0.556 inches all shoulders

**End Application:**

Pacer dawn

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Threaded end machined centered 0.187 inches max

**Material:**

Titanium alloy

**Material Specification:**

Ams 4981 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0