

View Online at <https://aerobasegroup.com/nsn/5306-00-207-2978>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.812 inches

**Fastener Length:**

1.812 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

1.000 inches

**Head Height:**

0.188 inches

**Width Between Flats:**

0.875 inches

**Shoulder Diameter:**

0.609 inches first shoulder

**Shoulder Length:**

0.625 inches first shoulder

**Thread Diameter:**

0.500 inches

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

13

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

Groove at end of second shoulder 0.094 wide

**Material:**

Steel

**Material Specification:**

46s18 gr 3a navy assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0