

View Online at <https://aerobasegroup.com/nsn/5306-00-518-4583>

**Thread Class:**

3a

**Thread Length:**

0.640 inches

**Fastener Length:**

3.096 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

1.750 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

1.500 inches

**Shoulder Diameter:**

1.2465 inches and 1.2470 inches first shoulder

**Shoulder Length:**

2.456 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Thread Diameter:**

0.875 inches

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

14

**Hardness Rating:**

46.0 rockwell c and 49.0 rockwell c

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

2.956 inches first hole

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

Mil-s-8949 military specification single material response

**Surface Treatment:**

Silver or nickel

**Surface Treatment Specification:**

Ams2410 assn standard single treatment response or qq-n-290, grade e federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-8949 spec.