

View Online at <https://aerobasegroup.com/nsn/5306-00-285-8426>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.970 inches and 1.000 inches

**Fastener Length:**

7.997 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.953 inches

**Width Between Flats:**

Between 1.296 inches and 1.315 inches

**Extended Washer Diameter:**

2.250 inches

**Extended Washer Thickness:**

0.180 inches

**Shoulder Diameter:**

1.4990 inches and 1.4998 inches first shoulder

**Shoulder Length:**

6.787 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.169 inches and 0.175 inches first hole

**Thread Diameter:**

0.875 inches

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

14

**Min. Tensile Strength (psi):**

270000 pounds per square inch

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

7.781 inches and 7.791 inches first hole

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

C-05-1190, fscm 36659 mfr ref single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Lc+77-2035, fscm 36659 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0