

View Online at <https://aerobasegroup.com/nsn/5306-00-958-2898>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.146 inches

**Fastener Length:**

2.866 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.504 inches

**Width Between Flats:**

Between 0.556 inches and 0.564 inches

**Extended Washer Diameter:**

0.823 inches

**Extended Washer Thickness:**

0.123 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

1.720 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

20

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Product Name:**

Navy special project

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0