

View Online at <https://aerobasegroup.com/nsn/5306-00-151-5755>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.680 inches

**Fastener Length:**

1.880 inches

**Head Style:**

Hexagon

**Head Height:**

0.300 inches

**Width Between Flats:**

Between 0.616 inches and 0.627 inches

**Shank Unthreaded Hole Diameter:**

0.093 inches first hole and 0.099 inches first hole

**First Diameter From Head:**

Between 0.400 inches and 0.410 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 1.100 inches and 1.150 inches

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

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

1.680 inches first hole

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Material Specification:**

Mil-s-6049 per ams 6322 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl b per hs 74 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-6049 spec.