

View Online at <https://aerobasegroup.com/nsn/5306-00-031-0925>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.901 inches and 0.951 inches

**Fastener Length:**

Between 1.786 inches and 1.816 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.530 inches

**Width Between Flats:**

Between 0.616 inches and 0.627 inches

**Extended Washer Diameter:**

Between 0.940 inches and 0.950 inches

**Extended Washer Thickness:**

0.098 inches

**Hole Diameter:**

0.055 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Single Shear Strength:**

156000 pounds per square inch

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 0.865 inches and 0.885 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

20

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

260000 pounds per square inch

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0