

View Online at <https://aerobasegroup.com/nsn/5305-00-160-9045>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.220 inches and 0.260 inches

**Fastener Length:**

Between 1.020 inches and 1.040 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.270 inches and 0.290 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Point Length:**

Between 0.660 inches and 0.700 inches

**Point Diameter:**

Between 0.384 inches and 0.386 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

62.5 rockwell a and 69.0 rockwell a

**Material:**

Steel

**Material Specification:**

Ms5735 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0