

View Online at <https://aerobasegroup.com/nsn/5305-00-110-5709>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.990 inches and 1.010 inches

**Fastener Length:**

Between 3.240 inches and 3.260 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.625 inches

**First Diameter From Head:**

Between 0.428 inches and 0.448 inches

**Second Diameter From Head:**

Between 0.345 inches and 0.350 inches

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

Between 0.490 inches and 0.510 inches

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

Between 1.740 inches and 1.760 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.438 inches

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

14

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0