

View Online at <https://aerobasegroup.com/nsn/5305-01-043-1352>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.570 inches

**Fastener Length:**

0.970 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.265 inches and 0.297 inches

**Width Between Flats:**

0.750 inches

**Point Length:**

0.400 inches

**Point Diameter:**

0.375 inches

**Point Style:**

Chamfer dog

**Thread Diameter:**

0.500 inches

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

20

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Steel comp 4130

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0