

View Online at <https://aerobasegroup.com/nsn/5305-00-110-5623>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.235 inches and 0.240 inches

**Fastener Length:**

Between 0.920 inches and 0.940 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.270 inches and 0.275 inches

**Head Height:**

Between 0.070 inches and 0.075 inches

**First Diameter From Head:**

Between 0.143 inches and 0.149 inches

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

Between 0.680 inches and 0.705 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Astm a304 assn standard 1st material response or astm a331 assn standard 1st material response or sae assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0