

View Online at <https://aerobasegroup.com/nsn/5305-01-010-2201>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.225 inches and 0.245 inches

**Fastener Length:**

Between 0.545 inches and 0.565 inches

**Head Style:**

Pan

**Head Diameter:**

0.215 inches

**Head Height:**

0.075 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

160000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0