

View Online at <https://aerobasegroup.com/nsn/5305-00-238-7007>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.122 inches and 0.212 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**First Diameter From Head:**

Between 0.146 inches and 0.150 inches

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

Between 0.090 inches and 0.100 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Entire thd grooved longitudinally, 0.062 in. W by 0.060 in. Deep

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305

**Material Specification:**

Aisi assn standard all material responses or sae assn standard all material responses or federal standard 66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0