

View Online at <https://aerobasegroup.com/nsn/5305-00-253-8253>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.183 inches and 0.223 inches

**Fastener Length:**

Between 0.490 inches and 0.510 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.334 inches and 0.354 inches

**Head Height:**

Between 0.105 inches and 0.125 inches

**First Diameter From Head:**

0.136 inches

**Second Diameter From Head:**

Between 0.133 inches and 0.139 inches

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

Between 0.052 inches and 0.072 inches

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

Between 0.287 inches and 0.307 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Furnished with 1 silicone rubber o-ring

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0