

View Online at <https://aerobasegroup.com/nsn/5305-00-404-6466>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.222 inches and 0.298 inches

**Fastener Length:**

0.468 inches

**Head Style:**

Pan

**Head Diameter:**

0.265 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**First Diameter From Head:**

Between 0.137 inches and 0.141 inches

**Second Diameter From Head:**

Between 0.079 inches and 0.081 inches

**Third Diameter From Head:**

Between 0.165 inches and 0.170 inches

**Fourth Diameter From Head:**

Between 0.090 inches and 0.095 inches

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

0.090 inches

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

Between 0.108 inches and 0.110 inches

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

Between 0.123 inches and 0.128 inches

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

Between 0.170 inches and 0.180 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Stainless steel

**Material Specification:**

Ams 5643, comp 17-4ph, cond h925 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

H+4-169, fscm 82577 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0