

View Online at <https://aerobasegroup.com/nsn/5305-00-445-5316>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.190 inches and 0.200 inches

**Fastener Length:**

Between 0.870 inches and 0.880 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.240 inches and 0.260 inches

**Head Height:**

Between 0.180 inches and 0.200 inches

**Shank Unthreaded Hole Diameter:**

0.062 inches first hole and 0.065 inches first hole

**First Diameter From Head:**

Between 0.102 inches and 0.112 inches

**Second Diameter From Head:**

Between 0.065 inches and 0.085 inches

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

Between 0.608 inches and 0.626 inches

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

Between 0.670 inches and 0.690 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.550 inches first hole and 0.570 inches first hole

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-f-14072 spec.