

View Online at <https://aerobasegroup.com/nsn/5305-01-267-4979>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

Between 0.492 inches and 0.500 inches

**Shank Unthreaded Hole Diameter:**

0.057 inches first hole and 0.063 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.375 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 military specification single treatment response

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

Magnetic permeability shall not exceed 2.0 after fabrication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-14072 spec.