

View Online at <https://aerobasegroup.com/nsn/5305-01-113-1169>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

4.500 inches

**Fastener Length:**

5.000 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.375 inches and 0.379 inches

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

13

**Min. Tensile Strength (psi):**

22300 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel

**Material Specification:**

Ms16997-154 military standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0