

View Online at <https://aerobasegroup.com/nsn/5305-00-012-0233>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.844 inches and 1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Thread Diameter:**

0.375 inches

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

16

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

74000 pounds per square inch

**Hardness Rating:**

95.5 rockwell b and 100.0 rockwell b

**Material:**

Steel

**Material Specification:**

Sae gr2 assn standard single material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0