

View Online at <https://aerobasegroup.com/nsn/5305-01-160-2002>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 19.5 millimeters and 22.0 millimeters

**Fastener Length:**

100.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

5.0 millimeters

**Width Between Flats:**

13.0 millimeters

**Thread Diameter:**

8.0 millimeters

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

113784 pounds per square inch

**Hardness Rating:**

18.0 rockwell c and 31.0 rockwell c

**Minimum Yield Strength:**

91000 pounds per square inch

**Thread Pitch In Millimeters:**

1.25

**Material:**

Steel

**Material Specification:**

Din931 8.8, fscm 34914 national specification single material response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0