

View Online at <https://aerobasegroup.com/nsn/5306-01-132-0831>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 22.50 millimeters and 25.00 millimeters

**Fastener Length:**

25.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 5.10 millimeters and 5.50 millimeters

**Width Between Flats:**

Between 12.73 millimeters and 13.00 millimeters

**Thread Diameter:**

8.0 millimeters

**Features Provided:**

Finished head

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

142230 pounds per square inch

**Hardness Rating:**

27.0 rockwell c and 38.0 rockwell c

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

66

**Material:**

Steel property class 10.9

**Material Specification:**

Din931 national specification single material response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0