

View Online at <https://aerobasegroup.com/nsn/5306-01-100-5188>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 15.3 millimeters and 16.1 millimeters

**Fastener Length:**

Between 48.25 millimeters and 48.75 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 15.82 millimeters and 16.00 millimeters

**Head Height:**

Between 7.5 millimeters and 7.7 millimeters

**First Diameter From Head:**

Between 8.3 millimeters and 8.4 millimeters

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 32.65 millimeters and 32.95 millimeters

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

10.0 millimeters

**Width Across Flats:**

Between 8.026 millimeters and 8.105 millimeters

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

170000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 44.0 rockwell c

**Thread Pitch In Millimeters:**

1.0

**Externally Relieved Body Diameter Quantity:**

1

**Surface Finish:**

5.0 microinches grip

**Material:**

Steel

**Material Specification:**

Din 267, 12.9 national specification single material response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0