

View Online at <https://aerobasegroup.com/nsn/5305-01-172-6453>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 10.5 millimeters and 11.5 millimeters

**Fastener Length:**

Between 31.50 millimeters and 32.00 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 9.8 millimeters and 10.2 millimeters

**Head Height:**

Between 3.0 millimeters and 4.5 millimeters

**First Diameter From Head:**

Between 6.1 millimeters and 6.2 millimeters

**Second Diameter From Head:**

Between 4.19 millimeters and 4.31 millimeters

**Third Diameter From Head:**

Between 6.1 millimeters and 6.2 millimeters

**Fourth Diameter From Head:**

Between 4.19 millimeters and 4.31 millimeters

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

Between 8.03 millimeters and 8.17 millimeters

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

Between 11.23 millimeters and 11.27 millimeters

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

Between 16.8 millimeters and 17.0 millimeters

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

Between 20.5 millimeters and 21.0 millimeters

**Internal Drive Style:**

Slot

**Thread Diameter:**

5.0 millimeters

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

6g

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate and nickel

**Surface Treatment Specification:**

Qq-p-35 type 2 federal specification 1st treatment response and mil-p-18317 military specification 2nd treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-p-18317 spec.