

View Online at <https://aerobasegroup.com/nsn/5306-01-114-0615>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 22.0 millimeters and 23.0 millimeters

**Fastener Length:**

Between 34.20 millimeters and 34.80 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 4.2 millimeters and 4.5 millimeters

**Width Between Flats:**

Between 12.7 millimeters and 13.0 millimeters

**Grip Diameter:**

Between 7.9720 millimeters and 7.9870 millimeters

**Thread Diameter:**

8.0 millimeters

**Grip Length:**

Between 11.80 millimeters and 12.20 millimeters

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

1100 megapascals

**Thread Pitch In Millimeters:**

1.0

**Surface Finish:**

0.8 micrometers threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Mj

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0