

View Online at <https://aerobasegroup.com/nsn/5306-01-167-4346>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 16.08 millimeters and 16.88 millimeters

**Fastener Length:**

Between 19.20 millimeters and 20.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 5.1 millimeters and 5.5 millimeters

**Width Between Flats:**

Between 12.73 millimeters and 13.00 millimeters

**Locking Feature:**

Patch threads

**Thread Diameter:**

8.0 millimeters

**Features Provided:**

Finished head

**Thread Pitch In Millimeters:**

1.0

**External Thread Tolerance Class:**

6g

**Material:**

Steel

**Material Specification:**

Ms-6149-10.9, fscm 76760 mfr ref single material response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0