

View Online at <https://aerobasegroup.com/nsn/5305-01-583-2108>

**Thread Direction:**

Right-hand

**Thread Length:**

38.0 millimeters

**Fastener Length:**

50.0 millimeters

**Head Style:**

Chamfer flange

**Head Height:**

19.0 millimeters

**Width Between Flats:**

Between 20.5 millimeters and 21.0 millimeters

**Extended Washer Diameter:**

32.8 millimeters

**Thread Diameter:**

16.0 millimeters

**Thread Pitch In Millimeters:**

2.0

**External Thread Tolerance Class:**

6g

**Product Name:**

Metric hex flange screw

**Material:**

Steel property class 10.9

**Material Specification:**

Sae j1199 assn standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633 assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0