

View Online at <https://aerobasegroup.com/nsn/5305-01-503-8728>

**Thread Direction:**

Right-hand

**Thread Length:**

26.0 millimeters

**Fastener Length:**

50.0 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

9.7 millimeters

**Width Between Flats:**

Between 12.6 millimeters and 13.0 millimeters

**Extended Washer Diameter:**

Between 18.7 millimeters and 20.8 millimeters

**Extended Washer Thickness:**

1.5 millimeters

**Internal Drive Style:**

W/o internal drive

**End Application:**

Interim armored vehicle (iav), contractor logistics support (cls)

**Thread Diameter:**

10.0 millimeters

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

4g

**Product Name:**

Metric hex flange screw

**Screw Material:**

Steel property class 12.9

**Screw Surface Treatment:**

Zinc

**Screw Surface Treatment Specification:**

Astm b633, type ii assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0