

View Online at <https://aerobasegroup.com/nsn/5305-01-496-6086>

**Thread Direction:**

Right-hand

**Thread Length:**

8.0 millimeters

**Fastener Length:**

8.00 millimeters

**Head Style:**

Chamfer flange

**Head Height:**

5.6 millimeters

**Width Between Flats:**

Between 6.64 millimeters and 7.00 millimeters

**Extended Washer Diameter:**

11.4 millimeters

**Extended Washer Thickness:**

1.0 millimeters

**End Application:**

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

**Thread Diameter:**

6.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**External Thread Tolerance Class:**

6g

**Product Name:**

Metric hex flange screw

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633, tyii, cl10.0 assn standard all treatment responses

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0