

View Online at <https://aerobasegroup.com/nsn/5305-01-495-3760>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 41.2 millimeters and 50.0 millimeters

**Fastener Length:**

80.0 millimeters

**Head Height:**

11.9 millimeters

**Width Between Flats:**

Between 14.57 millimeters and 15.00 millimeters

**Extended Washer Diameter:**

24.7 millimeters

**Extended Washer Thickness:**

1.8 millimeters

**End Application:**

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

**Thread Diameter:**

12.0 millimeters

**Thread Pitch In Millimeters:**

1.75

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 10.9

**Material Specification:**

Sae j1199 assn standard single material response or astm f568 assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633, type 2 assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0