

View Online at <https://aerobasegroup.com/nsn/5305-01-494-5649>

**Thread Direction:**

Right-hand

**Thread Length:**

18.0 millimeters

**Fastener Length:**

Between 89.4 millimeters and 90.6 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

6.8 millimeters

**Width Between Flats:**

Between 7.6 millimeters and 8.0 millimeters

**Extended Washer Diameter:**

13.6 millimeters

**Extended Washer Thickness:**

1.1 millimeters

**End Application:**

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

**Thread Diameter:**

6.0 millimeters

**Thread Pitch In Millimeters:**

1.0

**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

**Fig:**

A003b0