

View Online at <https://aerobasegroup.com/nsn/5307-01-415-5228>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.500 inches and 2.539 inches

**Head Diameter:**

Between 0.768 inches and 0.807 inches

**Overall Length:**

Between 6.083 inches and 6.122 inches

**Distance From Spherical Head Centerline To Head End:**

Between 0.020 inches and 0.059 inches

**Thread Size:**

12.0 millimeters

**Thread Pitch In Millimeters:**

1.75

**Thread Tolerance Class:**

6g external

**Special Features:**

All surfaces must have a charcoal gray to black finish coating and be rust free after 72 hour salt spray per astm b117

**Material:**

Steel

**Surface Treatment:**

Phosphate zinc

**Style Designator:**

Ball

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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