

View Online at <https://aerobasegroup.com/nsn/5307-01-248-2628>

**Thread Direction:**

Right-hand

**Thread Length:**

6.790 inches

**Head Diameter:**

Between 0.493 inches and 0.497 inches

**Overall Length:**

8.730 inches

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

0.247 inches

**Thready Qty Per Inch (tpi):**

12

**Thread Size:**

0.500 inches

**Special Features:**

Extension between sphere and end 0.465 in. Lg; hole on plain end 0.188 in. Dia; extension on end 0.980 in. Lg

**Material:**

Steel comp 12114

**Material Specification:**

Aisi gr a assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 cl 1 military specification single treatment response

**Style Designator:**

Ball

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-c-13924 spec.