

View Online at <https://aerobasegroup.com/nsn/2530-01-507-4307>

**End Application:**

1730-00-773-8591

**Design Type:**

Socket

**Distance From Pivot Hole Center To Rod Connecting End:**

Between 2.438 inches and 2.453 inches

**Spherical Diameter:**

Between 1.302 inches and 1.322 inches

**Body Thickness At Pivot Hole:**

0.453 inches

**Rod Connecting End Thread Location:**

External

**Rod Connecting End Thread Size:**

1/2-20

**Rod Connecting End Thread Series Designator:**

Unf

**Rod Connecting End Thread Direction:**

Left-hand

**Rod Connecting End Thread Length:**

Between 1.469 inches and 1.562 inches

**Special Features:**

Tie rod end, steerin; ultimate radial static load capaci type 7, 106lbs; weight .24lbs; ball bore .5000"; ball width .625"; ball diameter .875"; material steel with polytetrafluoroethylene liner

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T307-I