

View Online at <https://aerobasegroup.com/nsn/3120-01-464-5556>

**Thread Class:**

2a

**Shank Style:**

Externally threaded

**Taper Length:**

1.2700 inches

**Bore Diameter:**

Between 1.2505 inches and 1.2518 inches

**Outer Member Outside Diameter:**

4.0000 inches

**Bore Center To Shank End Distance:**

3.1700 inches

**Outer Member Width:**

1.5000 inches

**Inner Member Width:**

Between 1.7600 inches and 1.8000 inches

**Shank End To Shoulder Length:**

1.2000 inches

**Err Default:**

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**Shank Thread Length:**

1.2000 inches

**Thread Diameter:**

2.250 inches

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

16

**Special Features:**

Name on drawing is rod end assembly-mlg actuator; used on b-52 aircraft

**Material:**

Steel

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Chromate spherical surface of race insert

**Surface Treatment Specification:**

Qq-c-320b federal specification single treatment response spherical surface of race insert

**Style Designator:**

Ball type with flare

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A045a0