

View Online at <https://aerobasegroup.com/nsn/3120-00-505-4234>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.0145 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

Between 1.0730 inches and 1.0930 inches

**Bore Center To Shank End Distance:**

Between 2.4080 inches and 2.5280 inches

**Outer Member Width:**

Between 0.3800 inches and 0.3900 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

Between 1.5020 inches and 1.6220 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Flush lubrication fitting

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

20

**Special Features:**

Std nas 559 keyway in shank

**Style Designator:**

Ball type

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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