

View Online at <https://aerobasegroup.com/nsn/3120-01-615-7526>

**Overall Length:**

Between 0.870 inches and 0.875 inches

**Body Inside Diameter:**

Between 0.8745 inches and 0.8750 inches

**End Application:**

C-5m

**Hardness Rating:**

55.0 rockwell c and 60.0 rockwell c spherical surface

**Product Name:**

Spherical bearing

**Special Features:**

Race and retaining ring are made of 17-7ph cres per ams 5643; heat treat ring to cond h-1025 per mil-h-6875 and race cond h-1150 per mil-h-6875; spherical o.D. & ends hard chrome plated; lubrication grooves in race id & od and ball id only; 3 oil holes equally spaced through ball and race

**Material:**

Steel comp 440c spherical surface

**Material Specification:**

Ams 5630 assn standard single material response spherical surface

**Surface Treatment:**

Chromate spherical surface

**Surface Treatment Specification:**

Mil-h-6875 military specification single treatment response spherical surface

**Style Designator:**

Solid

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-h-6875 spec.