

View Online at <https://aerobasegroup.com/nsn/3020-00-509-6024>

**Body Style:**

Plain, solid

**Spline Quantity:**

14 both ends

**Pitch Diameter:**

0.7487 inches

**Teeth Quantity:**

43

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.7000 inches both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

81.0 rockwell a and 85.0 rockwell a

**Outside Diameter:**

3.9070 inches

**Tooth Form:**

Standard

**Pressure Angle:**

22.5000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.7500 inches second end

**Body Recess Depth:**

0.3200 inches first end

**Face Width:**

0.270 inches

**Bore Diameter:**

0.795 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.9841 inches first end

**Material:**

Steel

**Material Specification:**

Ams6260 assn standard single material response

**Style Designator:**

Cone shape body, protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300