

View Online at <https://aerobasegroup.com/nsn/3020-01-322-0012>

**Body Style:**

Plain, solid

**Spline Quantity:**

23 both ends

**Pitch Diameter:**

3.0000 inches

**Teeth Quantity:**

45

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.7188 inches both ends

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

3.034 inches

**Nominallength:**

0.885 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

66.0375 degrees

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

0.340 inches second end

**Face Width:**

0.492 inches

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.120 inches second end

**Material:**

Steel comp xm-12

**Material Specification:**

Ams5659 assn standard single material response or ams5862 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4.1 military standard single treatment response

**Style Designator:**

Side face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-std-171 spec.