

View Online at <https://aerobasegroup.com/nsn/3020-00-495-4434>

**Body Style:**

Plain, solid

**Spline Quantity:**

12 both ends

**Pitch Diameter:**

Between 1.1552 inches and 1.1562 inches

**Teeth Quantity:**

37

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.6000 inches both ends

**Outside Diameter:**

1.216 inches

**Nominallength:**

0.670 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.256 inches

**Bore Diameter:**

0.630 inches both ends

**Counterbore Depth:**

0.256 inches both ends

**Counterbore Diameter:**

0.689 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.880 inches both ends

**Precision Classification:**

Quality number 10 or quality number 11

**Special Features:**

Four slots 0.120 in. Wide and 0.030 in. Deep equally spaced on face of second end hub

**Material:**

Steel

**Material Specification:**

Mil-s-869 military specification single material response

**Surface Treatment:**

Chromium teeth

**Surface Treatment Specification:**

Ams2406 assn standard single treatment response teeth

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-869 spec.