

View Online at <https://aerobasegroup.com/nsn/3020-00-416-0064>

**Body Style:**

Plain, solid

**Spline Quantity:**

14 first end

**End Application:**

Aircraft, hercules, model c-130; engine, aircraft, t56-a-9

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

8

**Bore Style:**

Partial both ends

**Spline Pitch Diameter:**

0.4375 inches first end

**Backlash Designation:**

Grade a

**Hardness Rating:**

58.0 rockwell c

**Outside Diameter:**

1.247 inches

**Nominallength:**

2.875 inches

**Tooth Form:**

Standard

**Pressure Angle:**

25.0000 degrees

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

1.094 inches first end

**Face Width:**

1.374 inches

**Bore Diameter:**

0.219 inches both ends

**Bore Depth:**

2.250 inches first end

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.498 inches both ends

**Material:**

Steel comp e9310

**Material Specification:**

Ams 6260 assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300