

View Online at <https://aerobasegroup.com/nsn/3020-01-060-4178>

**Body Style:**

Webbed, solid

**Spline Quantity:**

13 both ends

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.6490 inches

**Teeth Quantity:**

41

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.8125 inches both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

3 threaded transversely through hub, first end

**Outside Diameter:**

2.773 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

14.7000 degrees

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

0.242 inches second end

**Face Width:**

0.945 inches

**Bore Diameter:**

0.943 inches both ends

**Counterbore Depth:**

0.4300 inches second end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.500 inches second end

**Precision Classification:**

Quality number 12

**Special Features:**

Counterbore second end, dia. 0.877 in. , depth 0.430 in.

**Material:**

Steel

**Material Specification:**

Mil-s-5626, cond d military specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 2 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-5626 spec.