

View Online at <https://aerobasegroup.com/nsn/3020-00-910-8394>

**Pitch Diameter:**

2.9286 inches

**Teeth Quantity:**

41

**Bore Style:**

W/counterbore counterbore, first end

**Hardness Rating:**

25.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

3.071 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.660 inches first end

**Face Width:**

0.240 inches

**Bore Diameter:**

0.393 inches both ends

**Counterbore Depth:**

0.525 inches counterbore, first end

**Counterbore Diameter:**

0.693 inches counterbore, first end

**Hub Style Designator:**

1 step both ends

**End Length:**

0.250 inches first end

**End Diameter:**

0.800 inches first end

**First Step Length:**

0.410 inches first end

**First Step Diameter:**

0.870 inches second end

**Special Features:**

Bore of 1st hub end splined, 0.550 in. Min., 0.555 in. Maximum minor dia, 0.685 in. Min, 0.705 in. Maximum major dia, 0.600 pitch dia., 30 degrees pressure angle, 12 stub teeth

**Material:**

Steel

**Material Specification:**

Ams 6470 assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300