

View Online at <https://aerobasegroup.com/nsn/3020-00-363-6352>

**Body Style:**

Spoked

**Pitch Diameter:**

4.4330 inches

**Teeth Quantity:**

28

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

22.8 rockwell c and 29.9 rockwell c

**Outside Diameter:**

4.717 inches

**Nominallength:**

1.510 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

25.5439 degrees

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

0.133 inches second end

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

0.197 inches first end

**Face Width:**

1.375 inches

**Bore Diameter:**

1.875 inches both ends

**Keyway Width:**

0.252 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.614 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.625 inches second end

**Special Features:**

Boss over keyway 2nd end, tapped hole into each spoke boss 0.625 in. Deep, 0.250-28 unf 2b thd on 1st end for pull out

**Material:**

Steel comp 1035

**Material Specification:**

66 federal standard single material response and aisi/sae 1035 assn standard single material response

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300