

View Online at <https://aerobasegroup.com/nsn/3020-00-391-4048>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

7.8351 inches

**Teeth Quantity:**

54

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

20.0 rockwell c and 25.0 rockwell c

**Outside Diameter:**

8.0751 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

30.5133 degrees

**Face Width:**

1.500 inches

**Bore Diameter:**

1.280 inches both ends

**Keyway Width:**

0.253 inches both ends

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

0.780 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

2.375 inches first end

**Special Features:**

Two puller holes, 0.375-16 unc 2b thd, on body of gear, timing mark 89 degrees 24 min 40 sec from center line of keyway on face of gear next to teeth

**Material:**

Iron

**Material Specification:**

Sae 122 assn standard single material response

**Style Designator:**

Flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300