

View Online at <https://aerobasegroup.com/nsn/3020-00-220-9597>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

7.5714 inches

**Teeth Quantity:**

106

**Bore Style:**

W/ keyway both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

81.0 rockwell c and 85.0 rockwell c teeth

**Outside Diameter:**

7.681 inches

**Nominallength:**

1.057 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.527 inches first end

**Face Width:**

0.250 inches

**Bore Diameter:**

1.249 inches both ends

**Keyway Width:**

0.189 inches both ends

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

0.730 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.688 inches second end

**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