

View Online at <https://aerobasegroup.com/nsn/3020-00-424-7910>

Body Style:

Webbed, offset, solid

Pitch Diameter:

3.5117 inches

Teeth Quantity:

27

Bore Style:

W/ keyway both ends

Outside Diameter:

3.710 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

39.4500 degrees

Face Width:

0.750 inches

Bore Diameter:

0.751 inches both ends

Keyway Width:

0.127 inches both ends

Distance From Bore Center To Keyway Bottom:

0.440 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.250 inches first end

Special Features:

Timing mark on face of gear 40 degrees 40 min from keyway, 0.062 in. By 45 degrees chamfer on two teeth on side opposite timing mark

Material:

Steel comp 1020 or steel comp 1021 or steel comp 1022

Material Specification:

66 federal standard all material responses

Style Designator:

Flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300