

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