## NSN 3020-00-605-7117

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View Online at https://aerobasegroup.com/nsn/3020-00-605-7117

| Body Style:  |
|--|
| Webbed, solid                                      |
| Spline Quantity:                                   |
| 24 both ends                                       |
| Attachment Method:                                 |
| Mounting hole                                      |
| Pitch Diameter:                                    |
| 11.3880 inches                                     |
| Teeth Quantity:                                    |
| 55   |
| Bore Style:  |
| Involute spline both ends                          |
| Spline Pitch Diameter:                             |
| 3.0000 inches both ends                            |
| Hardness Rating:                                   |
| 52.0 rockwell c teeth and 56.0 rockwell c teeth    |
| Mounting Hole Type And Quantity:                   |
| 8 plain axially through body, first end            |
| Outside Diameter:                                  |
| 11.708 inches                                      |
| Teeth Type:  |
| Single helix                                       |
| Tooth Form:  |
| Standard   |
| Tooth Direction:                                   |
| Right  |
| Pressure Angle:                                    |
| 30.0000 degrees                                    |
| Helix Angle:                                       |
| 15.0000 degrees                                    |
| Distance Between Body Face And Protruding Hub End: |
| 1.438 inches first end                             |
| Face Width:  |
| 2.000 inches                                       |
| Bore Diameter:                                     |
| 3.163 inches both ends                             |
| Hub Style Designator:                              |
| Plain both ends                                    |
| Hub Diameter:                                      |
| 4.625 inches both ends                             |
| Mounting Hole Diameter:                            |

2.375 inches axially through body, first end

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| Bolt Hole | Circle | Diameter: |
|-----------|--------|-----------|
|-----------|--------|-----------|

1.000 inches axially through body, first end

## **Special Features:**

1st end counterbored, 3.187 in. Diameter by 1.187 in. Dp

Material:

Steel comp 4150

## **Material Specification:**

66 federal standard single material response and aisi/sae 4150 assn standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300