# NSN 3020-00-566-7412

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View Online at https://aerobasegroup.com/nsn/3020-00-566-7412

## Pilot Diameter:

0.997 inches

# **Counterbore Diameter:**

1.130 inches

# Counterbore Depth:

0.500 inches

# Groove Depth:

0.498 inches

# Groove Width:

0.375 inches

# Outside Diameter:

3.090 inches

# **Overall Length:**

1.660 inches

### Flange Thickness:

# 0.070 inches

Keyway Width:

0.155 inches

#### Bore Diameter:

0.665 inches

#### Bore Length:

0.915 inches

#### Distance From Center Of Bore To Bottom Of Keyway:

0.085 inches

#### V Groove Angle In Deg:

34.0

#### **Pitch Diameter:**

2.965 inches

#### Flange Outside Diameter:

5.569 inches

#### Material And Location:

Steel

#### Face Width:

0.465 inches

#### **Design Form:**

Webbed

#### Bore Type:

Straight

#### Bearings:

Not included

#### Groove Quantity:

1

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Counterbore Feature:
Included
Counterbore Location:
Aa end
Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Key
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Not included
Integral Cooling Vane:
Included
Groove Shape:
V
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Hub End Outside Diameter And Location:
2.850 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.540 inches bb end
Distance From Pilot End To Flange Face:
0.094 inches
Quantity:
1
Surface Treatment:
Enamel
Style Designator:
Plain
Surface Treatment:
Enameled
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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**Fiig:** T353-a

