# NSN 3020-00-419-0525

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-419-0525

#### **Outside Diameter:**

Between 5.360 inches and 5.365 inches

#### **Outside Diameter:**

5.625 inches

#### Keyway Width:

Between 0.312 inches and 0.315 inches

#### Bore Diameter:

Between 1.371 inches and 1.376 inches

#### Bore Length:

1.813 inches

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

Between 0.758 inches and 0.763 inches

#### Pitch Diameter:

5.411 inches

#### Face Width:

2.452 inches

### Guide:

Included

## Design Form:

Webbed

## Bore Type:

Straight

#### Counterbore Feature:

Not included

#### Guide Type:

Sprocket side flange

#### Keying Facility:

Included

#### Keying Facility Type:

Keyway

#### **Securing Method:**

Split-tapered bushing

#### Lightening Hole:

Not included

#### Securing Location:

Bb end

#### Belt/chain/film Size For Which Designed:

Positive drive belt

#### Teeth Row Quantity:

1

#### Teeth Quantity Per Row:

34

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Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Tooth Pitch:
0.500 inches
Distance From Outside Flange/rim To Hub End And Location:
0.383 inches aa end
Material:
Steel, qq-s-631, 1010 through 1025 or qq-s-741 astm a36
Material:
Steel, qq-s-631, 1010 through 1025 or qq-s-741 astm a36
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-с