NSN 3020-00-287-8682

Sprocket Wheel - Page 1 of 3

Between 1.437 inches and 1.563 inches

Between 0.375 inches and 0.377 inches

Outside Diameter:

6.126 inches

Overall Length:

Keyway Width:

Thread Size:



View Online at https://aerobasegroup.com/nsn/3020-00-287-8682

3/8-24
Bore Diameter:
Between 1.626 inches and 1.628 inches
Bore Length:
Between 1.437 inches and 1.563 inches
Distance From Center Of Bore To Bottom Of Keyway:
Between 0.988 inches and 0.997 inches
Pitch Diameter:
5.746 inches
Securing Hole Quantity:
1
Face Width:
Between 0.448 inches and 0.459 inches
Guide:
Not included
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Not included
Hole Location:
Located on top of keyway
Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Threaded hole
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end

NSN 3020-00-287-8682 Sprocket Wheel - Page 2 of 3



Belt/chain/film Size For Which Designed:
Roller chain
Roller Chain Pitch Type For Which Designed:
Single pitch Teeth Pow Quantity
Teeth Row Quantity:
1 Teeth Oversity Per Peru
Teeth Quantity Per Row:
24
Asa Standard Chain Number:
60
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.750 inches
Hub End Outside Diameter And Location:
2.937 inches aa end and 3.063 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.989 inches aa end and 1.103 inches aa end
Material:
Steel, qq-s-633, fs1020-canceled
Material:
Steel comp 1020
Material Specification:
Qq-s-633, fs1020-canceled federal specification single material response
Quantity:
1
Surface Treatment:
Phosphate
Style Designator:
Plain
Surface Treatment:
Phosphate coated
Fsc Application Data:
Winch, tank recovery vehicle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 3020-00-287-8682 Sprocket Wheel - Page 3 of 3



Fiig:

Т353-с