## NSN 3020-00-360-7940

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View Online at https://aerobasegroup.com/nsn/3020-00-360-7940

Counterbore Diameter:
Between 2.188 inches and 2.190 inches
Counterbore Depth:
Between 0.185 inches and 0.190 inches
Outside Diameter:
5.780 inches
Overall Length:
Between 1.007 inches and 1.013 inches
<b>Bolt Circle Diameter:</b>
3.750 inches
Bore Diameter:
0.843 inches
Bore Length:
0.375 inches
Drilled Hole Diameter:
0.422 inches
Pitch Diameter:
5.737 inches
Securing Hole Quantity:
3
Face Width:
Between 0.641 inches and 0.647 inches
Design Form:
Webbed
Bore Type:
Straight
Metallic Hardness Rating And Location:
11.0 rockwell c body
Counterbore Feature:
Included
Counterbore Location:
Aa end or bb end
Hole Location:
Located in hub section of sprocket
Keying Facility:
Not included
Securing Method:
Drilled hole
Lightening Hole:
Included
Protruding Hub Characteristic:
Plain

## **NSN 3020-00-360-7940** Sprocket Wheel - Page 2 of 2



Securing Location:
Aa end
Belt/chain/film Size For Which Designed:
Roller chain
Roller Chain Pitch Type For Which Designed:
Single pitch
Teeth Row Quantity:
1
Teeth Quantity Per Row:
36
Asa Standard Chain Number:
40
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 11.0 rockwell c and 21.0 rockwell c
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.500 inches
Hub End Outside Diameter And Location:
2.750 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.366 inches both ends and 0.372 inches both ends
Material:
Iron, cast
Material:
Iron cast
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c