## NSN 3020-00-420-0776

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-420-0776

Counterbore Diameter:
7.000 inches
Counterbore Depth:
0.063 inches
Outside Diameter:
11.188 inches
Overall Length:
1.000 inches
Bolt Circle Diameter:
5.625 inches
Bore Diameter:
Between 4.625 inches and 4.629 inches
Bore Length:
1.000 inches
Drilled Hole Diameter:
0.531 inches
Pitch Diameter:
10.570 inches
Securing Hole Quantity:
6
Face Width:
0.875 inches
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Included
Counterbore Location:
Aa end
Hole Location:
Equally spaced
Keying Facility:
Not included
Securing Method:
Drilled hole
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end

## **NSN 3020-00-420-0776** Sprocket Wheel - Page 2 of 2



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:
20
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
1.654 inches
Hub End Outside Diameter And Location:
8.500 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.0625 inches both ends
Material:
Steel, fed standard no. 66, aisi 1020 or sae 1020
Material:
Steel, fed standard no. 66, aisi 1020 or sae 1020
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
- <del>-</del>
Demilitarization:
No
Fiig:
Т353-с