## NSN 3020-00-468-8591

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-468-8591

Outside Diameter:
5.298 inches
Overall Length:
4.250 inches
Keyway Width:
0.250 inches
Bore Diameter:
Between 2.308 inches and 2.309 inches
Bore Length:
4.250 inches
Distance From Center Of Bore To Bottom Of Keyway:
1.716 inches
Pitch Diameter:
5.442 inches
Face Width:
2.750 inches
Guide:
Included
Design Form:
Plain
Bore Type:
Straight
Groove Quantity:
1
Counterbore Feature:
Not included
Groove Position:
Located in center
Guide Type:
Groove
Keying Facility:
Included
Keying Facility Type:
Keyway
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Belt/chain/film Size For Which Designed:
Silent chain
Teeth Row Quantity:

## **NSN 3020-00-468-8591** Sprocket Wheel - Page 2 of 2



Teeth Quantity Per Row:
17
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
1.000 inches
Hub End Outside Diameter And Location:
4.000 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.750 inches both ends
Material:
Steel, qq-s-624, fs4140-canceled
Material:
Steel comp 4140
Material Specification:
Qq-s-624, fs4140-canceled federal specification single material response
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c