## NSN 3020-01-045-1109

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-045-1109
Outside Diameter:
16.847 inches
Overall Length:
1.656 inches
Bolt Circle Diameter:
8.750 inches
Bore Diameter:
8.000 inches
Bore Length:
1.656 inches
Drilled Hole Diameter:
0.344 inches
Pitch Diameter:
16.555 inches
Securing Hole Quantity:
8
Face Width:
0.279 inches
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Not included
Hole Location:
Longitudinal through hub
Keying Facility:
Not included
Securing Method:
Drilled hole
Lightening Hole:
Included
Protruding Hub Characteristic:

Stepped

**Groove/step Location:** 

Aa end

**Securing Location:** 

Aa end

Belt/chain/film Size For Which Designed:

Roller chain

**Roller Chain Pitch Type For Which Designed:** 

Single pitch

## **NSN 3020-01-045-1109** Sprocket Wheel - Page 2 of 2



Teeth Row Quantity:
1
Teeth Quantity Per Row:
104
Asa Standard Chain Number:
40
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.500 inches
First Step Face Largest Diameter And Location:
16.000 inches aa end
First Step Length And Location:
1.000 inches aa end
Hub End Outside Diameter And Location:
9.500 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
1.377 inches aa end
Material:
Steel, qq-s-766, class 302, cond a
Material:
Steel, qq-s-766, class 302, cond a
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filig:
T353-c