## NSN 3020-00-238-7902



Sprocket Wheel - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-238-7902 **Outside Diameter:** 14.250 inches **Overall Length:** 0.906 inches **Bolt Circle Diameter:** 5.625 inches **Bore Diameter:** Between 4.621 inches and 4.625 inches Bore Length: 0.906 inches **Drilled Hole Diameter:** 0.531 inches Pitch Diameter: 13.720 inches **Securing Hole Quantity: Face Width:** 0.812 inches **Design Form:** Plain **Bore Type:** Straight **Metallic Hardness Rating And Location:** 42.0 rockwell c body and 50.0 rockwell c body **Counterbore Feature:** Not included **Hole Location:** Through hub equally spaced **Keying Facility:** Not included **Securing Method:** Drilled hole **Lightening Hole:** Not included

Protruding Hub Characteristic:
Plain
Groove/step Location:

Groove/step Location

Aa end

Belt/chain/film Size For Which Designed:

Roller chain

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

Single pitch

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Teeth Row Quantity:
1
Teeth Quantity Per Row:
26
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 42.0 rockwell c and 50.0 rockwell c
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
1.654 inches
Hub End Outside Diameter And Location:
12.125 inches both ends
Distance From Pilot End To Flange Face:
0.094 inches
Material:
Steel, aisi 1045 or steel, sae 1045
Material:
Steel comp 1045 or steel comp 1045
Material Specification:
Aisi 1045 assn standard 1st material response and sae 1045 assn standard 2nd material response
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c