NSN 3020-00-359-4488

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-359-4488

Outside Diameter:
3.136 inches
Overall Length:
Between 1.040 inches and 1.045 inches
Bore Diameter:
Between 1.499 inches and 1.500 inches
Bore Length:
Between 1.040 inches and 1.045 inches
Pitch Diameter:
2.879 inches
Face Width:
0.8124 inches
Guide:
Not included
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Not included
Keying Facility:
Not included
Not included Lightening Hole:
Lightening Hole:
Lightening Hole: Not included
Lightening Hole: Not included Protruding Hub Characteristic:
Lightening Hole: Not included Protruding Hub Characteristic: Plain
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity: 2 Center To Center Distance Between Teeth Rows:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity: 2 Center To Center Distance Between Teeth Rows: 0.5468 inches
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity: 2 Center To Center Distance Between Teeth Rows: 0.5468 inches Teeth Quantity Per Row:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity: 2 Center To Center Distance Between Teeth Rows: 0.5468 inches Teeth Quantity Per Row:
Lightening Hole: Not included Protruding Hub Characteristic: Plain Belt/chain/film Size For Which Designed: Roller chain Roller Chain Pitch Type For Which Designed: Single pitch Teeth Row Quantity: 2 Center To Center Distance Between Teeth Rows: 0.5468 inches Teeth Quantity Per Row: 18 Asa Standard Chain Number:

Teeth Hardness Rating:

Between 50.0 rockwell c and 60.0 rockwell c

NSN 3020-00-359-4488 Sprocket Wheel - Page 2 of 2



Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.500 inches
Hub End Outside Diameter And Location:
2.313 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.2276 inches both ends and 0.2326 inches both ends
Material:
Steel, sae 1118
Material:
Steel comp 1118
Material Specification:
Sae 1118 assn standard single material response
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c