

View Online at <https://aerobasegroup.com/nsn/3020-00-827-2531>

Outside Diameter:

1.729 inches

Overall Length:

0.260 inches

Inside Width Across Flats:

Between 0.3125 inches and 0.3145 inches

Pitch Diameter:

1.598 inches

Face Width:

0.110 inches

Design Form:

Plain

Bore Type:

Square

Metallic Hardness Rating And Location:

40.0 rockwell c hub and 46.0 rockwell c hub

Counterbore Feature:

Not included

Keying Facility:

Not included

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:

1

Teeth Quantity Per Row:

20

Asa Standard Chain Number:

25

Hardness Rating Test Method:

Rockwell

Teeth Hardness Rating:

Between 40.0 rockwell c and 46.0 rockwell c

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

0.250 inches

Hub End Outside Diameter And Location:

0.680 inches both ends

Distance From Outside Flange/rim To Hub End And Location:

0.150 inches both ends

Material:

Steel, ams 5643

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Style Designator:

Plain

Surface Treatment:

Passivated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-c