NSN 3020-00-038-4446



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View Online at https://aerobasegroup.com/nsn/3020-00-038-4446
Outside Diameter:
Between 3.643 inches and 3.649 inches
Overall Length:
Between 2.432 inches and 2.442 inches
Keyway Width:
Between 0.2515 inches and 0.2545 inches
Thread Size:
3/8 -16
Bore Diameter:
Between 1.249 inches and 1.250 inches
Bore Length:
Between 2.432 inches and 2.442 inches
Distance From Center Of Bore To Bottom Of Keyway:
Between 0.765 inches and 0.770 inches
Pitch Diameter:
Between 3.662 inches and 3.682 inches
Securing Hole Quantity:
2
Furnished Items And Quantity:
Nonenone
Face Width:
Between 2.412 inches and 2.422 inches
Guide:
Not included
Design Form:
Plain
Bore Type:
Straight
Metallic Hardness Rating And Location:
45.0 rockwell c body and 52.0 rockwell c body
Counterbore Feature:
Not included
Hole Location:
Located 90 degrees each side of keyway
Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Lightening Hole:

Not included

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Fiig: Т353-с



Protruding Hub Characteristic:
Plain
Securing Location:
Aa end
Belt/chain/film Size For Which Designed:
Silent chain
Teeth Row Quantity:
1
Teeth Quantity Per Row:
23
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 45.0 rockwell c and 52.0 rockwell c
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.500 inches
Hub End Outside Diameter And Location:
2.9375 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.007 inches both ends and 0.013 inches both ends
Special Features:
2 holes drilled between teeth into keyway 1/8 in. Dia, located 5/16 in.From each end; end opposite securing holes countersunk 60 deg, 1/8
in. Deep
Material:
Steel, qq-s-633, fs1020-canceled
Material:
Steel comp 1020
Material Specification:
Qq-s-633, fs1020-canceled federal specification single material response
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No