NSN 3020-01-042-0491

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-042-0491

Outside Diameter:

1.990 inches

Overall Length:

0.750 inches

Keyway Width:

0.250 inches

Thread Size:

0.250-20

Bore Diameter:

1.000 inches

Bore Length:

0.750 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.625 inches

Pitch Diameter:

1.804 inches

Securing Hole Quantity:

1

Furnished Items And Quantity:

Setscrew, one each

Face Width:

0.168 inches

Design Form:

Plain

Bore Type:

Straight

Counterbore Feature:

Not included

Hole Location:

Centered 0.219 in. From end of hub, 90 degs from keyway

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Lightening Hole:

Not included

Protruding Hub Characteristic:

Plain

Securing Location:

Aa end

NSN 3020-01-042-0491 Sprocket Wheel - Page 2 of 2



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:
15
Asa Standard Chain Number:
35
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.375 inches
Hub End Outside Diameter And Location:
1.500 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.594 inches aa end
Special Features:
Includes roller chain relief groove
Material:
Steel
Material:
Steel
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
Т353-с