

NSN 3020-01-414-7996 Sprocket Wheel - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-414-7996 **Pilot Diameter:** Any acceptable **Outside Diameter:** Between 1.370 inches and 1.375 inches **Overall Length:** 0.750 inches Flange Thickness: 0.355 inches **Keyway Width:** Between 0.0635 inches and 0.0640 inches **Thread Size:** 1/4-20 **Bore Diameter:** 0.4935 inches **Bore Length:** 0.750 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.315 inches **End Application:** Conveyor, belshaw bros, model gl100 Pitch Diameter: Between 1.198 inches and 1.218 inches

Flange Outside Diameter:

1.000 inches

**Securing Hole Quantity:** 

2

**Face Width:** 

0.125 inches

**Design Form:** 

Plain

**Bore Type:** 

Straight

**Counterbore Feature:** 

Not included

**Hole Location:** 

Thru flange 90 degrees apart

**Keying Facility:** 

Included

**Keying Facility Type:** 

Keyway

**Securing Method:** 

Threaded hole

## **NSN 3020-01-414-7996** Sprocket Wheel - Page 2 of 2



Lightening Hole:
Not included
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:
10
Asa Standard Chain Number:
35
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Tooth Pitch:
0.375 inches
Distance From Pilot End To Flange Face:
Any acceptable
Material:
Steel
Material:
Steel
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c