# NSN 3020-00-869-5221

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-869-5221

#### **Outside Diameter:**

1.020 inches

#### **Overall Length:**

0.513 inches

#### Thread Size:

0.164-32

#### **Bore Diameter:**

0.375 inches

#### Bore Length:

0.513 inches

#### Pitch Diameter:

1.020 inches

#### Securing Hole Quantity:

2

## Furnished Items And Quantity:

## Setscrews 2

Face Width:

0.138 inches

#### Guide:

Not included

#### **Design Form:**

Plain

#### Bore Type:

Straight

#### **Counterbore Feature:**

Not included

#### Hole Location:

One located on hub between hub end and face

#### **Keying Facility:**

Not included

#### **Securing Method:**

Threaded hole

#### Lightening Hole:

Not included

# Protruding Hub Characteristic:

Plain

## Securing Location:

Aa end

#### Belt/chain/film Size For Which Designed:

Silent chain

## Roller Chain Pitch Type For Which Designed:

Single pitch

# NSN 3020-00-869-5221

Sprocket Wheel - Page 2 of 2



**Teeth Row Quantity:** 

1

**Teeth Quantity Per Row:** 

17

Hardness Rating Test Method:

Not rated

**Bore Bearing:** 

Not included

Hub External Keyway:

Not included

**Tooth Pitch:** 

0.188 inches

Hub End Outside Diameter And Location:

0.766 inches both ends

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

0.375 inches both ends

Material:

Steel, gg-s-766

### Material:

Steel comp 201 or steel comp 202 or steel comp 301 or steel comp 302 or steel comp 304 or steel comp 304 or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 321 or steel comp 323 or steel comp 347 or steel comp 348 or steel comp 410 or steel comp 420 or steel comp 430 or steel comp 446

**Material Specification:** 

Qq-s-766 federal specification single material response

**Style Designator:** 

Plain

Shelf Life:

N/a

Unit Of Measure:

```
--
```

**Demilitarization:** 

No

Fiig:

T353-c