## NSN 3020-00-891-3743

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#### **Body Style:**

Plain, solid

**Pitch Diameter:** 

1.2812 inches

## Teeth Quantity:

82

## Bore Style:

Plain both ends

## Backlash Designation:

Grade b

## **Outside Diameter:**

1.313 inches

#### Tooth Form:

Standard

## Pressure Angle:

20.0000 degrees

## Distance Between Body Face And Protruding Hub End:

0.169 inches first end

#### Face Width:

0.050 inches

## Bore Diameter:

0.125 inches both ends

## Hub Style Designator:

Pinned first end

## Hub Diameter:

0.375 inches first end

## **Precision Classification:**

Quality number 10 or quality number 11

## **Special Features:**

Fone shouldered pin, 0.273 in. Lg o/a, 0.031 in. Lg, 0.062 in. Diameter oneend to 0.031 in. Lg, 0.125 in. Diameter shoulder, 0.085 in. Lg,

0.061 in. Diasecond end, located on center line 0.500 in. From center of bore

## Material:

Aluminum alloy 2024

## **Material Specification:**

Qq-a-225/6, t4 federal specification single material response

#### Surface Treatment:

Anodize

## Style Designator:

Protruding hub

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

