# NSN 3020-00-908-1599

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## **Body Style:**

Plain, solid

**Spline Quantity:** 

7 both ends

## Pitch Diameter:

0.7917 inches

## **Teeth Quantity:**

19

## **Backlash Designation:**

Grade c

#### Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

## Nominallength:

1.750 inches

#### **Tooth Form:**

Standard

# Pressure Angle:

20.0000 degrees

# Face Width:

0.625 inches

## **Counterbore Depth:**

0.500 inches both ends

## End Length:

0.375 inches second end

## **Precision Classification:**

Quality number 11

## First Step Length:

0.188 inches first end

## **Special Features:**

100 microinch aa od of hub end surface, both ends, 63 microinch aa on spur gear teeth surfaces, counterbore countersunk on both ends to

0.0676 in.Deep by 30 deg

## Material:

Steel

#### **Style Designator:**

Protruding hubs

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A27300