## NSN 3020-00-294-9612

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View Online at https://aerobasegroup.com/nsn/3020-00-294-9612

## Body Style:

Webbed, offset, solid

## Spline Quantity:

9 both ends

## Pitch Diameter:

8.7300 inches

## Teeth Quantity:

22

#### Bore Style:

Involute spline both ends

#### Spline Pitch Diameter:

2.4600 inches both ends

#### **Outside Diameter:**

7.7300 inches

#### Nominallength:

#### 2.375 inches

Teeth Type:

### Spiral

Tooth Direction:

Left

#### Pressure Angle:

20.0000 degrees

#### **Pitch Angle:**

67.7500 degrees

#### Distance Between Body Face And Protruding Hub End:

0.562 inches second end

#### Face Width:

1.750 inches

#### Bore Diameter:

2.638 inches both ends

#### Hub Style Designator:

Plain both ends

#### Hub Diameter:

4.750 inches second end

#### **Special Features:**

1/8 in. 45 degrees chamfer on spline ends on first end of gear, 1/8 in. By 45 degrees chamfer on hub on back side of gear, 3/16 in. By 45 degrees chamfer on hub on first end of gear

#### Material:

Steel

#### Style Designator:

Side face, protruding hubs

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

