## NSN 3020-01-333-0710

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## Body Style:

Webbed, with lightening holes

### Spline Quantity:

15 both ends

## Pitch Diameter:

3.6000 inches

## Teeth Quantity:

72

#### Bore Style:

Involute spline both ends

#### Spline Pitch Diameter:

0.4688 inches both ends

#### **Outside Diameter:**

3.686 inches

Pressure Angle:

#### 20.0000 degrees

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

0.060 inches second end

#### Face Width:

0.310 inches

#### Bore Diameter:

0.537 inches both ends

#### **Special Features:**

Internal spline tooth cutting & inspection data, ansi 892.1a-1976, 32/64 pitch, pressure angle 30 deg, 0.4059 in. Base dia, 0.054 in.

Measuring pin dia, 0.392 in. Measurement between two pins, 0.0491 in. Min effective space width, 0.052 in. Maximum actual space width,

0.001 in. Maximum total index variation, 0.0004 in. Maximum lead variation

#### Material:

Aluminum alloy 2024 body

#### Material Specification:

Qq-a-225/6 federal specification single material response body

#### Surface Treatment:

Lubricant dry film body

#### Surface Treatment Specification:

Mil-std-171 military standard single treatment response body

#### Style Designator:

Flush hub

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A27300

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## Mil-std (military Standard):

Mil-std-171 spec.

