## NSN 3020-01-079-9723

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#### Body Style:

Plain, solid

#### **Pitch Diameter:**

1.3091 inches

#### Teeth Quantity:

47

#### Bore Style:

10a w/ keyway both ends

#### **Backlash Designation:**

Grade a

Hardness Rating:

40.0 rockwell c and 48.0 rockwell c

#### **Outside Diameter:**

1.364 inches

**Tooth Form:** 

Standard

#### **Pressure Angle:**

20.0000 degrees

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

0.161 inches first end

#### Face Width:

1.3091 inches

#### Bore Diameter:

0.378 inches both ends

#### Keyway Width:

0.094 inches both ends

#### Distance From Bore Center To Keyway Bottom:

0.2345 inches both ends

#### Hub Style Designator:

Plain first end

#### Hub Diameter:

0.378 inches first end

Material:

Steel comp 630

#### Material Specification:

Ams 5643 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

#### Style Designator:

Protruding hub

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

### Mil-std (military Standard):

Mil-std-171 spec.

