

View Online at <https://aerobasegroup.com/nsn/3020-01-348-1588>

**Pitch Diameter:**

0.9375 inches

**Teeth Quantity:**

90

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.958 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.221 inches first end

**Face Width:**

0.104 inches

**Bore Diameter:**

0.120 inches first end

**Hub Style Designator:**

1 step first end

**End Length:**

0.180 inches first end

**End Diameter:**

0.187 inches first end

**First Step Length:**

0.041 inches first end

**First Step Diameter:**

0.495 inches first end

**Special Features:**

Hub has split 0.180 in. From end

**Material:**

Steel comp 303 first gearsteel comp 303 hubsteel comp 303 second gear

**Material Specification:**

Astm a582 assn standard single material response first gearastm a582 assn standard single material response hubastm a582 assn standard single material response second gear

**Surface Treatment:**

Passivate first gearpassivate hubpassivate second gear

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response first gearqq-p-35 federal specification single treatment response hubqq-p-35 federal specification single treatment response second gear

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300