

View Online at <https://aerobasegroup.com/nsn/3020-00-050-6759>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 0.4990 inches and 0.5000 inches

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Qty Per Inch (tpi):**

32 transversely through hub, first end

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.555 inches

**Nominallength:**

0.445 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.325 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

1 groove first end

**End Diameter:**

0.435 inches first end

**First Groove Width:**

0.105 inches first end

**First Groove Diameter:**

0.420 inches first end

**Distance From End To First Groove:**

0.215 inches first end

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t4 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300