

View Online at <https://aerobasegroup.com/nsn/3020-01-108-9601>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.6666 inches

**Teeth Quantity:**

120

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end and 1 plain transversely through hub, first end and 2 threaded transversely through hub, first end

**Outside Diameter:**

1.694 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.250 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.125 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.203 inches first end

**End Diameter:**

0.500 inches first end

**First Step Length:**

0.046 inches first end

**First Step Diameter:**

0.875 inches first end

**Mounting Hole Diameter:**

0.086 inches transversely through hub, first end and 0.094 inches transversely through hub, first end

**Special Features:**

Mtg holes on hub 90 degrees apart centered 0.125 in.From end

**Material:**

Aluminum alloy 2024

**Material Specification:**

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

**Surface Treatment:**

Anodize hub

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response hub

**Style Designator:**

Protruding hub

**Furnished Items And Quantity:**

1 dowel pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-a-8625 spec.