

View Online at <https://aerobasegroup.com/nsn/3020-00-588-9529>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.9380 inches

**Teeth Quantity:**

45

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.977 inches

**Nominallength:**

0.281 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.188 inches first end

**Face Width:**

0.093 inches

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.210 inches second end

**End Length:**

0.173 inches first end

**End Diameter:**

0.210 inches first end

**First Step Length:**

0.015 inches first end

**First Step Diameter:**

0.375 inches first end

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

One protruding hub, one flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.