

View Online at <https://aerobasegroup.com/nsn/3020-00-971-9669>

**Body Style:**

Webbed, offset, with lightening holes

**Attachment Method:**

Mounting hole

**End Application:**

Apn147

**Pitch Diameter:**

1.8750 inches

**Teeth Quantity:**

180

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

56 transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

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

**Outside Diameter:**

1.896 inches

**Nominallength:**

0.250 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.125 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.125 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.375 inches first end

**Mounting Hole Diameter:**

0.029 inches transversely through hub, first end

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-250/4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.