

View Online at <https://aerobasegroup.com/nsn/3020-00-908-1665>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.6250 inches

**Teeth Quantity:**

30

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, second end

**Mounting Hole Thread Size:**

0.112 inches transversely through hub, second end

**Mounting Hole Type And Quantity:**

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

**Outside Diameter:**

0.6406 inches

**Nominallength:**

0.5000 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

0.270 inches second end

**Face Width:**

0.180 inches

**Bore Diameter:**

0.1550 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.410 inches second end

**Precision Classification:**

Quality number 10

**Mounting Hole Diameter:**

0.067 inches transversely through hub, second end

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response or qq-a-25/4, t351 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.