

View Online at <https://aerobasegroup.com/nsn/3020-00-483-1120>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.5469 inches

**Teeth Quantity:**

99

**Bore Style:**

Plain first end

**Mounting Hole Thread Series Designator:**

Unc axially through hub, first end

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

40 axially through hub, first end

**Mounting Hole Thread Size:**

0.112 inches axially through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded axially through hub, first end

**Nominallength:**

0.255 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.162 inches first end

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.375 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**Special Features:**

Outside diameter 1.5761min 1.5781max in.; bore provision included; bore diameter 0.1871min 0.1877max in.; bore length 0.255 in.; face width 0.088min 0.098max in.; first end distance from end of hub to center of tapped hole 0.078 in.; circular pitch 0.04909 in.

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, alloy 2024, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, class 1 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-a-8625 spec.