

View Online at <https://aerobasegroup.com/nsn/3020-00-691-4396>

**Body Style:**

Plain, with lightening holes

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 9.9990 inches and 10.0000 inches

**Teeth Quantity:**

480

**Bore Style:**

W/counterbore both ends

**Backlash Designation:**

Grade b

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thread Size:**

0.250 inches axially through body, first end

**Mounting Hole Type And Quantity:**

6 threaded axially through body, first end

**Outside Diameter:**

10.041 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.312 inches

**Bore Diameter:**

4.500 inches both ends

**Counterbore Depth:**

0.178 inches first end

**Counterbore Diameter:**

4.906 inches first end

**Precision Classification:**

Quality number 10

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-250/4, t3 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-a-8625 spec.