

View Online at <https://aerobasegroup.com/nsn/3020-01-041-4518>

**Body Style:**

Plain, with lightening holes

**Attachment Method:**

Mounting hole

**End Application:**

E3a acft

**Pitch Diameter:**

1.1112 inches

**Teeth Quantity:**

80

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thready 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:**

4 threaded transversely through hub, first end

**Nominallength:**

0.250 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.156 inches first end

**Face Width:**

0.094 inches

**Bore Diameter:**

0.500 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.625 inches first end

**Precision Classification:**

Quality number 9

**Special Features:**

8 lightening holes 0.125 in. Diameter spaced at 45 degrees porm 1 degrees on 0.812 in. Bolt circle

**Material:**

Aluminum alloy 7075

**Material Specification:**

Qq-a-225/9, t6 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300