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**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**End Application:**

Emergency generator diesel engine caterpillar model d-348-ta onboard 270 ft wmecc.G. Vessels

**Pitch Diameter:**

5.0000 inches

**Teeth Quantity:**

40

**Bore Style:**

W/counterbore both ends

**Backlash Designation:**

Grade d

**Mounting Hole Type And Quantity:**

1 plain transversely through hub between firstend flange and body

**Outside Diameter:**

5.190 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Body Recess Depth:**

0.688 inches first end

**Face Width:**

1.312 inches

**Bore Diameter:**

0.811 inches both ends

**Counterbore Depth:**

0.250 inches first end

**Counterbore Diameter:**

2.109 inches both ends

**Hub Diameter:**

2.625 inches first end

**Precision Classification:**

Quality number 6

**Mounting Hole Diameter:**

0.413 inches axially through hub, first end

**Bolt Hole Circle Diameter:**

1.500 inches axially through hub, first end

**Special Features:**

Included with gear 1 dowel pin p/n 7s2245; 0.594 in long; diameter 0.2435 in- 0.2441 in 0.0200 in x 25 degrees chamfer both ends; pin location 0.922 in from center of gear; end item model d-348-ta caterpillar diesel engine; used aboard 270 ft u.S. Coast guard vessels

**Material:**

Steel

**Style Designator:**

Flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300