

View Online at <https://aerobasegroup.com/nsn/3020-01-083-9734>

**Attachment Method:**

Mounting hole

**End Application:**

Servo control box onboard 378 ft whec coast guard vessels

**Teeth Quantity:**

40

**Pitch Radius:**

3.6250 inches

**Backlash Designation:**

Grade d

**Mounting Hole Type And Quantity:**

2 plain axially through body, second end

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.750 inches

**Outside Radius:**

3.750 inches

**Precision Classification:**

Quality number 8

**Arc Length:**

7.500 inches

**Special Features:**

Item is special replaceable gear-tooth part of gear sector, spur and attaches to p/n 15078b; this gear sector does not match any style listed in fiig; gear style has face width 0.750 in; outer radius 3.750 in; arc length 6.500 in; dis from second end hub end to face of gear 3.625 ins

**Material:**

Steel

**Style Designator:**

Plain ring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300