

View Online at <https://aerobasegroup.com/nsn/5307-00-118-3137>

**Thread Class:**

2a nut thread

**Thread Pitch Diameters:**

+0.6265/+0.6305 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.580 inches and 1.620 inches nut thread

**Overall Length:**

Between 6.600 inches and 6.640 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.350 inches second hole

**Cotter Pin Hole Diameter:**

0.141 inches first hole

**End Application:**

Used in cylinder block assembly on caterpillar diesel engines p/n d333ta onboard 210' c.G. Vessels

**Thready Qty Per Inch (tpi):**

11 stud thread

**Thread Size:**

0.688 inches nut thread

**Material:**

Steel

**Material Specification:**

1e1, caterpillar tractor co mfr ref single material response

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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