

View Online at <https://aerobasegroup.com/nsn/5365-00-629-2187>

**Thread Pitch Diameters:**

+5.0659 to 5.0709 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

1.187 inches

**Diameter:**

0.344 inches

**Thread Size:**

5-1/8 in.-12

**Bore Diameter:**

2.516 inches

**Depth:**

0.375 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Nonstandard

**Drive Type:**

Drilled face

**Material Hardness Rating:**

C20 to 21

**Accommodation Type And Quantity:**

3 holes

**Angle Between Accommodations In Deg:**

120.0

**Radius From Geometric Axis To Accommodation:**

2.250 inches

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Special Features:**

12 holes 5/16-24nf-3 by 1/2 in. Deep equally spaced on 4-1/2 in. Bolt circle located on drive end; end opposite to drive end counterbored 0.437 in. Deep by 4.5 in. Dia

**Material:**

Steel, qq-s-634, comp 1045-canceled and steel, qq-s-637, comp 1137

**Material:**

Steel comp 1045 and steel comp 1137

**Surface Treatment:**

Phosphate

**Surface Treatment:**

Phosphate

**Fsc Application Data:**

Jack assgmbly, firing carriage, howitzer, 155mm, m1a2

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T252-d