

View Online at <https://aerobasegroup.com/nsn/5365-00-383-5494>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.042 inches

**Width:**

Between 0.050 inches and 0.070 inches

**Overall Length:**

0.310 inches

**Thread Size:**

0.625-18

**Bore Diameter:**

Between 0.499 inches and 0.508 inches

**Depth:**

0.130 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unf

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

2 slots

**Angle Between Accommodations In Deg:**

180.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Material:**

Steel qq-s-763 cl 304 or 316

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Steel qq-s-763 cl 304 or 316

**Surface Treatment:**

Passivate, mil standard 808, paragraph 5.1.2.3.

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Passivate, mil standard 808, paragraph 5.1.2.3.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d