

View Online at <https://aerobasegroup.com/nsn/5305-01-462-2667>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.641 inches

**Fastener Length:**

Between 1.438 inches and 1.468 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.752 inches and 0.762 inches

**Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

**Internal Drive Style:**

High-torque

**End Application:**

Structural section; f18 aircraft

**Thread Diameter:**

0.3750 inches

**Grip Length:**

0.812 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Criticality Code Justification:**

Agav

**Product Name:**

Screw-close tolerance, 100 degree countersunk, dovetail slot, sealant injection

**Special Features:**

Tapped hole in the head 0.1380-32 unjc-3b threads; distance from top of head to injection port 0.510 in.; injection port 0.120 long, 0.060 wide

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629, ph13-8mo assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams-qq-p-35 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0