

View Online at <https://aerobasegroup.com/nsn/5365-00-553-3971>

**Thread Direction:**

Right-hand

**Countersink Angle In Deg:**

45.0

**Overall Length:**

0.280 inches

**Thickness:**

0.105 inches

**Wrenching Facility Shape:**

Hexagon

**Countersink Depth:**

Between 0.020 inches and 0.030 inches

**Screw Thread Length:**

0.175 inches

**Width Across Flats:**

Between 0.557 inches and 0.562 inches

**Countersink Location:**

Threaded end

**Hole Inside Diameter:**

Between 0.499 inches and 0.503 inches

**Features Provided:**

Countersunk

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

28

**Thread Size:**

0.688 inches

**Material:**

Steel

**Material Specification:**

Ams 5643 assn standard single material response or ams 5604 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

E+1204 94697 mfr ref single treatment response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A540s0