

View Online at <https://aerobasegroup.com/nsn/5365-00-514-6510>

**Thread Direction:**

Right-hand

**Countersink Angle In Deg:**

50.0

**Slot Depth:**

Between 0.055 inches and 0.095 inches

**Slot Width:**

Between 0.135 inches and 0.155 inches

**Overall Length:**

Between 0.470 inches and 0.490 inches

**Wrenching Facility Shape:**

Face spanner

**Countersink Depth:**

0.104 inches

**Screw Thread Length:**

Between 0.390 inches and 0.410 inches

**Countersink Location:**

Wrenching end

**Hole Inside Diameter:**

Between 0.250 inches and 0.270 inches

**Features Provided:**

Countersunk

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

20

**Thread Size:**

0.500 inches

**Special Features:**

Second countersunk angle: 70.0 deg

**Material:**

Steel

**Material Specification:**

Ams 5022 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A540s0