

View Online at <https://aerobasegroup.com/nsn/5365-00-528-1506>

**Thread Direction:**

Right-hand

**Countersink Angle In Deg:**

99.0

**Overall Length:**

Between 0.890 inches and 0.910 inches

**Wrenching Facility Shape:**

Hexagon

**Countersink Depth:**

Between 0.070 inches and 0.080 inches

**Screw Thread Length:**

Between 0.650 inches and 0.670 inches

**Width Across Flats:**

0.500 inches

**Countersink Location:**

Wrenching end

**Hole Inside Diameter:**

Between 0.218 inches and 0.231 inches

**Features Provided:**

Countersunk

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

20

**Thread Size:**

0.438 inches

**Special Features:**

Second countersunk angle: 101.0 deg

**Material:**

Steel comp 4140

**Material Specification:**

Qq-s-624 federal specification single material response or qq-s-624, comp 4140 federal specification single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-p-16232, type m, class 1 military specification single treatment response or mil-p-16232, type z, class 1 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A540s0

**Mil-std (military Standard):**

Mil-p-16232 spec.