

View Online at <https://aerobasegroup.com/nsn/5365-00-528-1504>

Thread Direction:

Right-hand

Countersink Angle In Deg:

99.0

Overall Length:

Between 0.730 inches and 0.750 inches

Wrenching Facility Shape:

Hexagon

Countersink Depth:

Between 0.070 inches and 0.080 inches

Screw Thread Length:

Between 0.490 inches and 0.510 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 41140 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.