

View Online at <https://aerobasegroup.com/nsn/5310-00-921-0651>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

3.427 inches nut and 3.447 inches nut

Small End Diameter:

Between 3.240 inches and 3.260 inches

Drive Point Depth:

Between 0.143 inches and 0.193 inches

Nut Diameter:

Between 3.646 inches and 3.666 inches

Nut Thickness:

Between 0.500 inches and 0.520 inches

Drive Point Width:

0.180 mils and 0.200 centimeters

Drive Point Quantity:

25

Nut Counterbore Depth:

0.178 inches nut and 0.203 inches nut

Thread Series:

Uns

Thready Qty Per Inch (tpi):

18

Thread Size:

2.548 inches

Countersink Angle:

118.0 degrees both ends and 122.0 degrees both ends

Special Features:

Groove on inside of counterbore, 0.063 in. Min, 0.068 in. Maximum w, 0.045 in. Min, 0.061 in. Maximum depth

Material:

Steel

Material Specification:

Mil-t-6736 military specification single material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

Mil-p-16232, ty z, cl 4a military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-t-6736 spec.