

View Online at <https://aerobasegroup.com/nsn/5310-01-144-6286>

Thread Pitch Diameters:

+8.9024/+8.9087 inches

Thread Direction:

Right-hand

Counterbore Diameter:

9.740 inches nut and 9.760 inches nut

Small End Diameter:

Between 9.790 inches and 9.810 inches

Drive Point Depth:

0.255 inches

Nut Diameter:

Between 10.100 inches and 10.120 inches

Nut Thickness:

Between 0.489 inches and 0.509 inches

Drive Point Width:

Between 0.300 inches and 0.320 inches

Drive Point Quantity:

49

Nut Counterbore Depth:

0.264 inches nut and 0.279 inches nut

Thread Series:

Uns

Thready Qty Per Inch (tpi):

16

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Thread Size:

8.943 inches

Countersink Angle:

118.0 degrees both ends and 122.0 degrees both ends

Product Name:

Navy special project

Material:

Steel comp 4130 or steel comp 4340

Material Specification:

Mil-t-6736 military specification 1st material response or mil-s-6758 military specification 1st material response or ams 6415 assn standard
2nd material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-t-6736 spec.