

View Online at <https://aerobasegroup.com/nsn/5310-01-144-6284>

**Thread Pitch Diameters:**

+3.2994/+3.3050 inches

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

4.053 inches nut and 4.073 inches nut

**Small End Diameter:**

Between 3.890 inches and 3.910 inches

**Drive Point Depth:**

0.181 inches

**Nut Diameter:**

Between 4.293 inches and 4.313 inches

**Nut Thickness:**

Between 0.563 inches and 0.583 inches

**Drive Point Width:**

Between 0.180 inches and 0.200 inches

**Drive Point Quantity:**

33

**Nut Counterbore Depth:**

0.193 inches nut and 0.208 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:**

3.340 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.