

View Online at <https://aerobasegroup.com/nsn/5306-00-939-9703>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.322 inches and 0.372 inches

Fastener Length:

Between 1.710 inches and 1.730 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.412 inches and 0.432 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.552 inches and 0.572 inches

Extended Washer Thickness:

Between 0.090 inches and 0.100 inches

Shoulder Diameter:

0.4000 inches first shoulder and 0.4005 inches first shoulder

Shoulder Length:

1.306 inches first shoulder and 1.316 inches first shoulder

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.600 inches first hole and 1.620 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0