

View Online at <https://aerobasegroup.com/nsn/5306-01-560-5557>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.730 inches and 0.750 inches

Fastener Length:

Between 3.620 inches and 3.630 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.853 inches and 0.875 inches

Head Height:

Between 0.368 inches and 0.375 inches

Shoulder Diameter:

0.622 inches and 0.623 inches

Shoulder Length:

2.870 inches grip and 2.880 inches grip

End Application:

Navy code 00615b405

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Hardness Rating:

36.0 rockwell c and 48.0 rockwell c

Shoulder Shape:

Round grip

Product Name:

Navy special project

Special Features:

Plain or knurl head is optional; hex socket is 0.312 inch; grip length is finish surface at 32 microinches

Material:

Stainless steel

Material Specification:

Ams 5853 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0