

View Online at <https://aerobasegroup.com/nsn/5306-00-098-3064>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.525 inches

Fastener Length:

Between 1.250 inches and 1.260 inches

Head Style:

Dee

Head Diameter:

Between 0.720 inches and 0.750 inches

Head Height:

Between 0.190 inches and 0.200 inches

Distance From Centerline To Flat:

Between 0.260 inches and 0.270 inches

Shoulder Diameter:

0.510 inches first shoulder

Shoulder Length:

0.565 inches and 0.585 inches first shoulder

Thread Diameter:

0.438 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

123000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0