

View Online at <https://aerobasegroup.com/nsn/5305-00-151-9699>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.200 inches and 2.500 inches

Fastener Length:

2.500 inches

Head Style:

Flat chamfer

Head Diameter:

1.125 inches

Head Height:

0.750 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

0.625 inches

Thready Qty Per Inch (tpi):

10

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Product Name:

Navy special project

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Test Data Document:

81349-mil6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.