

View Online at <https://aerobasegroup.com/nsn/5305-00-815-2599>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.750 inches

Fastener Length:

4.500 inches

Head Style:

Flat chamfer

Head Diameter:

1.687 inches

Head Height:

1.125 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.125 inches

Width Across Flats:

0.750 inches

Thready Qty Per Inch (tpi):

7

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

Test Data Document:

81349-mil-i-6868 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:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

Mil-std (military Standard):

Mil-s-5626 spec.