

View Online at <https://aerobasegroup.com/nsn/5305-00-913-2786>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.563 inches

Fastener Length:

0.844 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.036 inches and 1.145 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

85 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Material:

Steel comp 431 or steel comp 302 or steel comp 430

Surface Treatment:

Passivate

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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0