

View Online at <https://aerobasegroup.com/nsn/5305-00-947-2147>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.170 inches

Fastener Length:

0.170 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Hole Diameter:

0.047 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.156 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hole Configuration Style:

Round

Surface Finish:

90.0 microinches

Special Features:

Material heat treated per mil-h-6875

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.