

View Online at <https://aerobasegroup.com/nsn/5310-01-087-0976>

Thread Class:

2b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Castellated, hexagon

Nut Height:

Between 0.703 inches and 0.735 inches

Width Across Flats:

Between 0.743 inches and 0.755 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 38.0 rockwell c and 43.0 rockwell c

Thread Size:

0.625 inches

Countersink Angle:

44.0 degrees and 46.0 degrees

Bearing Surface Type:

Flat

Material:

Steel

Material Specification:

Ams6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal 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.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0