

View Online at <https://aerobasegroup.com/nsn/5310-00-531-8974>

Thread Pitch Diameters:

+0.4487/+0.4531 inches

Thread Direction:

Right-hand

Nut Style:

Slotted, hexagon

Nut Height:

Between 0.297 inches and 0.322 inches

Width Across Flats:

Between 0.740 inches and 0.760 inches

Thread Series:

Uns

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 26.0 rockwell c and 40.0 rockwell c

Thread Size:

0.469 inches

Countersink Angle:

43.0 degrees nut and 47.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

63.0 microinches

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-f-13924, class 1, grade a military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.