

View Online at <https://aerobasegroup.com/nsn/5310-01-341-9457>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

0.250 inches

Drilled Hole Diameter:

Between 0.045 inches and 0.050 inches

Hole Type And Quantity:

2 drilled

Width Across Flats:

Between 0.615 inches and 0.627 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 32.0 rockwell c and 39.0 rockwell c

Thread Size:

0.4375 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

110.0 degrees both ends

Bearing Surface Type:

Chamfered

Material:

Steel comp 630

Material Specification:

Ams 5643, cond h-1075 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

7021, caged 26512 mfr ref single treatment response

Test Data Document:

96906-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-std-1949 spec.