

View Online at <https://aerobasegroup.com/nsn/5310-00-068-4740>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

0.490 inches nut and 0.510 inches nut

Nut Style:

Hexagon

Nut Height:

Between 0.160 inches and 0.200 inches

Drilled Hole Diameter:

0.070 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.741 inches and 0.752 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

89.0 degrees nut and 91.0 degrees nut

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0