

View Online at <https://aerobasegroup.com/nsn/5310-00-776-7364>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Free-running all metal design

Washer Outside Diameter:

Between 0.870 inches and 0.880 inches

Overall Height:

Between 0.432 inches and 0.442 inches

Nut Style:

Hexagon

Washer Thickness:

Between 0.060 inches and 0.080 inches

Width Across Flats:

Between 0.740 inches and 0.752 inches

Thread Series:

Unf

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.562 inches

Countersink Angle:

108.0 degrees nut and 112.0 degrees nut

Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

Material Specification:

Qq-s-624 federal specification all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0