

View Online at <https://aerobasegroup.com/nsn/5310-00-882-0903>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

1.050 inches

Lubrication:

Soluble lubricant

Overall Height:

0.650 inches

Nut Style:

Double hexagon

Washer Thickness:

0.084 inches

Width Across Flats:

Between 0.772 inches and 0.783 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 34.0 rockwell c and 43.0 rockwell c

Thread Size:

0.625 inches

Material:

Steel comp 8630 or steel comp 4037 or steel comp 8740

Material Specification:

Ams 6280 assn standard 1st material response or ams 6300 assn standard 2nd material response or ams 6322 assn standard 3rd material response

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