

View Online at <https://aerobasegroup.com/nsn/5310-01-339-1436>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.805 inches

Counterbore Diameter:

0.534 inches first end and 0.538 inches first end

Lubrication:

Dry film lubricant

Overall Height:

0.615 inches

Nut Style:

Hexagon

Nut Counterbore Depth:

0.132 inches first end and 0.142 inches first end

Width Across Flats:

Between 0.553 inches and 0.564 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Steel comp 304 or steel comp 305

Material Specification:

Ams 5697 assn standard 1st material response or ams 5639 assn standard 1st material response or ams 5686 assn standard 2nd material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0