

View Online at <https://aerobasegroup.com/nsn/5310-01-145-0814>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.594 inches nut and 0.604 inches nut

Lubrication:

Dry film lubricant

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.870 inches and 0.872 inches

Nut Length:

Between 1.084 inches and 1.104 inches

Barrel Height:

Between 0.580 inches and 0.590 inches

Nut Height:

0.765 inches

Nut Counterbore Depth:

0.214 inches nut and 0.224 inches nut

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 36.0 rockwell c and 43.0 rockwell c

Thread Size:

0.562 inches

Special Features:

Cradle hardness rockwell c scale min 41 maximum 48

Material:

Steel

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response base

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0