

View Online at <https://aerobasegroup.com/nsn/5310-01-367-9287>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

0.217 inches

Pilot Length:

0.099 inches

Lubrication:

Dry film lubricant

Nut Style:

Spline (floating)

Nut Length:

0.435 inches

Nut Height:

0.287 inches

Width Across Flats:

0.310 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

40

Hardness Rating:

49.0 rockwell c

Thread Size:

0.112 inches

Countersink Angle:

99.0 degrees locking insert and 101.0 degrees locking insert

Material:

Steel comp 1050 nut or steel comp 4130 nutsteel comp 304 shell or steel comp 305 shell

Material Specification:

Ams 5085 assn standard 1st material response nut or ams 6351 assn standard 2nd material response nutams 5639 assn standard 1st material response shell or ams 5541 assn standard 2nd material response shell

Surface Treatment:

Cadmium nut and chromate nutcadmium shell and chromate shell

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0