

View Online at <https://aerobasegroup.com/nsn/5310-01-541-5624>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

0.270 inches

Pilot Length:

Between 0.120 inches and 0.180 inches

Nut Style:

Spline (floating)

Nut Length:

0.587 inches

Nut Height:

Between 0.305 inches and 0.335 inches

Width Across Flats:

0.405 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Special Features:

Retainer material a-286 and 304 or 305 cres, specification ams5525, ams5639, ams5514 finish passivate specification qq-p-35, standard base plate-material glass/thermoplastic, 350 degrees f, finish abrasive clean, spline nut can be removed from retainer and replaced, base plate angle length is 0.375, install with baseplate epoxy primer mil-p-85582

Material:

Iron alloy 660 nut

Material Specification:

Ams5525 assn standard single material response nut

Surface Treatment:

Passivate nut

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0