

View Online at <https://aerobasegroup.com/nsn/5310-01-642-5182>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.828 inches

Lubrication:

Dry film lubricant

Overall Height:

0.500 inches

Nut Style:

Double hexagon

Washer Thickness:

0.074 inches

Width Across Flats:

Between 0.616 inches and 0.627 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Product Name:

Nut, self-locking, extended washer, double hexagon, cres, 180 ksi, 450 degrees and 800 degrees

Special Features:

Lubricant is solid film lube iaw mil-I-46010, ty i; lubricant shall be space compatible, kal-gard "fa" only

Material:

Iron alloy 660

Material Specification:

Ams 5737 (uns s66286) national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, ty ii, vi or vii federal specification single treatment response

Specification Data:

80205-nas1805 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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