

View Online at <https://aerobasegroup.com/nsn/5310-00-685-3622>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Nut Style:

Hexagon

Nut Height:

0.141 inches

End Application:

Aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); helicopter, search and rescue, hh-60h; helicopter, carrier based asw, sh-60f; missile, all weather anti-ship, harpoon (agm-84); engine, aircraft, tf-33-p-7 (c-141a/b); support equipment, b-52 aircraft; engine, aircraft, t56-a-7/15 (c-130b/e/h/n/p); aircraft, c-18a, ec-18b; deep submergence systems programs (dssp); aircraft, osprey v-22a, air force; aircraft, osprey v-22a, marine corps; helicopter, mh-53e

Width Across Flats:

Between 0.302 inches and 0.314 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Countersink Angle:

120.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Special Features:

Internal wrenching

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

80205-nas679 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0