

View Online at <https://aerobasegroup.com/nsn/5310-00-268-6068>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.234 inches and 0.266 inches

End Application:

W/s: aviation engine test systems (aets); tactical air opns module (an/tyq-23); gun mount, mk 75 (gm); aircraft, c-2 (reprocured); fire control system, missile mk 74 (fcs); helicopter landing system, lamps mk iii; support equipment, b-1 aircraft; aircraft (ac-130h, mc-130h, ec-130e, hc-130); missile, all-weather anti-ship, harpoon (agm-84); missile, air-to-air, phoenix (aim-54)

Width Across Flats:

Between 0.738 inches and 0.752 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Countersink Angle:

109.0 degrees nut and 111.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Material:

Stainless steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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