

View Online at <https://aerobasegroup.com/nsn/5310-00-771-4911>

Thread Class:

2b

Thread Direction:

Right-hand

Nut Style:

Slotted, hexagon

Nut Height:

Between 2.188 inches and 2.250 inches

End Application:

W/s: airborne mobile dir air spt ctl (2id), (02mjul83)(an/uyq-3a); armored combat earthmover (m9); armored vehicle launch bridge (m60a1 & m48a5); truck, tractor (m911 & m746)(het); radar set, firefinder (an/tpq-36); shipboard material handling equipment (mhe); truck, cargo, 5-ton, 6x6, xlwb w/e; nimitz class cvn; tarawa class lha; nsn 2320-01-097-0260 hemtt (heavy expanded mobility tactical truck)

Width Across Flats:

Between 3.188 inches and 3.250 inches

Thread Series:

Un

Thready Qty Per Inch (tpi):

12

Hardness Rating:

Between 269.0 brinell standard and 321.0 brinell standard

Thread Size:

2.250 inches

Countersink Angle:

89.0 degrees nut and 91.0 degrees nut

Bearing Surface Type:

Washer faced

Material:

Steel comp 4140 or steel comp 5145 or steel comp 8640 or steel comp 8740

Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2, sc3 military standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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