

View Online at <https://aerobasegroup.com/nsn/5307-01-552-9056>

Thready Qty Per Inch (tpi):

24 nut thread b

Thread Size:

0.3125 inches nut thread b

Product Name:

Stud, straight, vented, .3125-18 x .3125-24, 180 ksi, special

Special Features:

Material: alloy steel 4340 per ams6414 or 8740 per ams6322 or ams6325 or ams6327, heat treatment 180-200 ksi ultimate tensile strength per ams2759, finish: chemical black oxide per mil-dtl-13924

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Ams6414 assn standard single material response or ams6322 assn standard single material response or ams6325 assn standard single material response or ams6327 assn standard single material response

Surface Treatment:

Oxide

Special Test Features:

Pitch diameter: oversize .2910"max, .2900"min, pd lead thread: .2854"max, .2834"min, minor diameter: .2634"max, .2586"min

Surface Treatment Specification:

96906-mil-dtl-13924 military standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No