

View Online at <https://aerobasegroup.com/nsn/5306-01-644-9302>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.312 inches

Fastener Length:

Between 0.677 inches and 0.697 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.055 inches and 0.065 inches

Grip Diameter:

Between 0.1621 inches and 0.1635 inches

Internal Drive Style:

Hexagon

End Application:

E-3 block 404

Thread Diameter:

0.1640 inches

Grip Length:

Between 0.370 inches and 0.380 inches

Features Provided:

Cetyl alcohol lubricant

Thready Qty Per Inch (tpi):

32

Product Name:

Bolt, protruding head

Special Features:

Bolt has hex internal drive with .0791 - .0806 inch width across the flats in the threaded end that is .140 inches deep.

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85, type 1, class a (hi-kote 1, incotec 8g, or kal-gard 2242 only). Mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0