NSN 5306-01-342-3674

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-342-3674

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.610 inches

Fastener Length:

2.025 inches

Head Style:

Hexagon

Head Height:

0.410 inches

Width Between Flats:

0.937 inches

Shoulder Diameter:

0.7491 inches all shoulders

Shoulder Length:

1.265 inches all shoulders

End Application:

Used on abf334 ar5

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round all shoulders

Material:

Steel comp 4140h and steel comp 4340h

Material Specification:

Astm a304 assn standard single material response or astm a331 assn standard single material response

Surface Treatment:

Phosphate zinc and oil

Surface Treatment Specification:

Mil-p-16232, type z, cl 1 military specification single treatment response and mil-l-3150 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-p-16232 spec.

