

View Online at <https://aerobasegroup.com/nsn/5306-01-508-3425>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.632 inches

Fastener Length:

Between 2.382 inches and 2.413 inches

Head Style:

Double hexagon

Head Height:

0.350 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

End Application:

485I-tacs

Thread Diameter:

0.6250 inches

Grip Length:

1.750 inches

Thready Qty Per Inch (tpi):

18

Surface Finish:

32.0 microinches grip

Special Features:

Name on document: bolt, double hexagon, shear, alloy 718, for applicationsto 900 degrees f

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-c-8837 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0