

View Online at <https://aerobasegroup.com/nsn/5305-01-485-5888>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

0.844 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.464 inches and 0.473 inches

Spline Major Diameter:

0.221 inches

Grip Diameter:

Between 0.311 inches and 0.312 inches

Internal Drive Style:

Torx

Thread Diameter:

0.312 inches

Grip Length:

0.375 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degree reduced head, gear drive

Special Features:

Redefined head geometry

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-dtl-83488 military standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-83488 spec.