

View Online at <https://aerobasegroup.com/nsn/5305-01-033-1618>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.775 inches

Fastener Length:

3.340 inches

Head Style:

Flat countersunk

Head Diameter:

0.688 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.500 inches

Grip Length:

2.565 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

100.0 degrees

Surface Finish:

63.0 microinches grip

Special Features:

Thd major diameter reduced to 0.497 inmax dia

Material:

Steel

Material Specification:

Ph13-8mo bms7-189 fscm 76301 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0