

View Online at <https://aerobasegroup.com/nsn/5305-01-374-5945>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 0.963 inches and 0.990 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.5018 inches and 0.5066 inches

Head Height:

Between 0.1060 inches and 0.1080 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.490 inches and 0.510 inches

Features Provided:

Dry film lubricant and o ring

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches threads

Material:

Titanium alloy uns r56400 or titanium alloy uns r56440

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0