

View Online at <https://aerobasegroup.com/nsn/5305-01-407-9498>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

Between 1.013 inches and 1.043 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.438 inches and 0.511 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Features Provided:

Dry film lubricant

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

240000 pounds per square inch

Minimum Yield Strength:

132000 pounds per square inch

Countersink Angle:

Between 129.0 degrees and 131.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Cobalt comp mp-35-n

Material Specification:

Ams 5844 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0