

View Online at <https://aerobasegroup.com/nsn/5305-00-487-4116>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.407 inches and 0.427 inches

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.384 inches and 0.390 inches

Head Height:

Between 0.240 inches and 0.260 inches

Internal Drive Style:

Torque

Thread Diameter:

0.312 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

18

Screw Material:

Steel

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

171, finish 5.4.1 military standard single treatment response

Special Features:

Thread relieved groove 0.083 in. Wide

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0