

View Online at <https://aerobasegroup.com/nsn/5305-01-501-4783>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

Between 0.825 inches and 0.855 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.477 inches and 0.492 inches

Head Height:

Between 0.140 inches and 0.150 inches

Spline Major Diameter:

0.221 inches

Internal Drive Style:

Torx

End Application:

F-18 fighter aircraft

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

32

Criticality Code Justification:

Agav

Product Name:

(navy)screw, machine; bolt-pan head, gear drive, titanium

Screw Material:

Titanium alloy

Screw Material Specification:

Aia/nas 4004 assn standard single material response

Special Features:

Drilled 0.081" diameter hole on bolt end.

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0