

View Online at <https://aerobasegroup.com/nsn/5305-00-406-0683>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.547 inches and 0.641 inches

Fastener Length:

Between 0.609 inches and 0.641 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.128 inches and 0.136 inches

Width Between Flats:

Between 0.244 inches and 0.250 inches

Extended Washer Diameter:

Between 0.358 inches and 0.380 inches

Extended Washer Thickness:

Between 0.026 inches and 0.032 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Screw Material:

Steel comp 303

Screw Material Specification:

Qq-s-764 federal specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-5002 spec.