

View Online at <https://aerobasegroup.com/nsn/5305-00-637-8238>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.375 inches and 0.438 inches

Fastener Length:

Between 0.531 inches and 0.594 inches

Head Style:

Round extended washer

Head Diameter:

0.375 inches

Head Height:

Between 0.089 inches and 0.099 inches

Extended Washer Diameter:

0.437 inches

Extended Washer Thickness:

Between 0.025 inches and 0.030 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Screw Material:

Steel

Screw Material Specification:

Qq-s-681 canc federal specification single material response

Screw Surface Treatment:

Cadmium or zinc and chromate

Screw Surface Treatment Specification:

An-p-61 assn standard 1st treatment response or mil-p-6889, type 1 military specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-p-6889 spec.