

View Online at <https://aerobasegroup.com/nsn/5305-01-372-4717>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.558 inches and 0.641 inches

Fastener Length:

Between 1.043 inches and 1.073 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.692 inches and 0.763 inches

Shoulder Diameter:

0.405 inches first shoulder and 0.406 inches first shoulder

Shoulder Length:

0.480 inches first shoulder and 0.510 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Aluminum and chromate

Surface Treatment Specification:

Mil-c-83499, type 2, class 3 military specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-83499 spec.