

View Online at <https://aerobasegroup.com/nsn/5305-01-519-1481>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.298 inches

Fastener Length:

1.422 inches

Head Style:

Undercut pan no. 2

Head Diameter:

0.482 inches

Head Height:

0.168 inches

Spline Major Diameter:

0.221 inches

Grip Diameter:

Between 0.248 inches and 0.249 inches

Internal Drive Style:

Torx

End Application:

Mv-22 (v-22 Irip1)

Thread Diameter:

0.250 inches

Grip Length:

0.938 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

5820 pounds per square inch

Product Name:

Screw, shear, pan head, close tolerance, short thread, six lobe recess, 95 ksi fsu

Material:

Titanium alloy uns r54520

Material Specification:

Ams 4928 federal specification 1st material response or ams 4967 federal specification 2nd material response

Surface Treatment:

Paint and lubricant

Surface Treatment Specification:

Nas4006 assn standard 1st treatment response and cetyl alcohol lubricant per mil-l-87132, type 3, grade b military specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-I-87132 spec.