

View Online at <https://aerobasegroup.com/nsn/5306-00-226-4825>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.580 inches and 0.750 inches

Fastener Length:

Between 0.719 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

End Application:

Rg-33 auv mrap

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Criticality Code Justification:

Feat

Surface Finish:

63.0 microinches threads

Special Features:

Weapon system essential

Material:

Steel

Material Specification:

Sae j429, gr 8 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0