NSN 1680-00-977-1971

Shoulder Seat Armor Plate - Page 1 of 1



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General Description:

Aluminum alloy qq-a-250/4 comp 2024 cond t351, tile, ceramic, high strength, commercial grade, cloth, nylon, ballistic mil-c-12369, dim., 17.806 in. Nom lg right side w/9.75 degrees taper toward top, 17.100 in. Nom lg left sidew/5.0 degrees taper toward bottom, 7.370 in. Nom w bottom w/5.5 degrees taper toward left, 5.810 in. Nom w top, 0.735 in. Maximum o/a thick, 0.485 in. Nom tile thickness, 0.250 in. Nom aluminum alloythickness, four threaded holes with 0.250-20 unc 3b threads, two located at1.500 in. From top 2.000 and 3.250 in.From left side, two located vertically 5.000 in. From top left hole w/3.000 in. Center to center distance, aluminumand tile bonded w/proseal 890b1/2, composite armor weight 10.5 psf max, neoprene channel 0.500 in. Deep, 0.700 in. Inside width attached to all edgesused on inboard pilot seat on uh-1b, uh-1d

Shel	fΙ	ifo.
		IIC.

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli